

GRANITE BUILDING STONE QUARRY PROJECT OF M/s POPULAR SAND AND METALS

PROJECT LOCATION	
SURVEY NO	42/2 pt, 42/3 pt & 43/4 pt
EXTENT	3.8675 HECTARES
VILLAGE	OORAKAM
TALUK	THIRURANGADI
DISTRICT	MALAPPURAM
STATE	KERALA

HALF YEARLY COMPLIANCE REPORT – 2025

Ref: Environmental Clearance No. 32/2017
File No. 874/SEIAA/EC1/3105/2015
Dated: 02/05/2017

FOR THE PERIOD FROM
APRIL 2025 TO SEPTEMBER 2025

GEC MINING & ENVIRONMENTAL SOLUTIONS PVT. LTD.
EMAIL : gecminingsolutions@gmail.com

DATE: 21-04-2025

To,

The Additional principal chief Conservator of Forests©
Ministry of environment, Forests & Climate Change,
4th Floor, E&F Wing, Kendriya Sadan,
Koramangala, Bangalore - 560034.

Ref: EC. No: 874/SEIAA/ECI/3105/2015 dated: 02/05/2017

Sub: Environmental Clearance- Quarry project at Survey Nos : 42/2 pt, 42/3 pt&
43/4 pt in Oorakam Village, Thirurangadi Taluk, Malappuram District, Kerala.

Respected Sir,

The quarry (Building Stone) Project was accorded Environmental Clearance for 3.8675hectares, By Order No: EC No: 874/SEIAA/ECI/3105/2015 dated: 02/05/2017. By State Environment Impact Assessment Authority,Kerala. Compliance report to the specific and general conditions of the Environmental Clearance is enclosed herewith.

Thanking you

Yours respectfully,

M/s Popular Sand and Metals.



Mr. Jibin Jacob
(Current Managing partner& Authorized signatory)

Copy to:-
The Member Secretary
State Environment Impact assessment Authority (SEIAA)
Thiruvananthapuram, Kerala.

Encl: As Above.

TABLE OF CONTENTS

<i>ITEM NUMBER</i>	<i>DESCRIPTION</i>	<i>PAGE NUMBER</i>
I	About The Proponent	
	About The Project	
	Project Category	
II	Project Location	
	Project Extent And Activity	
	Project Description	
	Report Of Compliance	
III	Compliance Of Specific Condition	
	Compliance Of General Condition	
	a. Drilling	
IV	b. Blasting	
	c. Details of Environment Monitoring cell members	
	d. List of Trees in the quarry site	
	Annexure	
	Annexure 1 – Affidavit for eco-restoration	
	Annexure 2 – Explosive License	
V	Annexure 3 – Pollution certificate	
	Annexure 4 – Panchayat License	
	Annexure 5 – Affidavit for EC Conditions	
	Annexure 6 – Corporate Social Responsibility	
	Annexure 7 – Monitoring Reports	
	Annexure 8 – Environmental Clearance	
	Annexure 9 – Quarrying Lease	
	Annexure 10 - Lease Order	
	Annexure 11 - Licenses of Qualified persons	
	Annexure 12 - PUC certificate (PUC)	
	Annexure 13 - Employees Insurance	

I. ABOUT THE PROPONENT

Mr. Jibin Jacob, Current Managing partner & Authorized Signatory of M/s Popular Sand and Metals.

State Environment Impact Assessment authority (SEIAA) Kerala accorded Environmental Clearance No **32/2017 (File No: 874/SEIAA/EC1/3105/2015) -Dated: 02/05/2017** to the quarry project in Oorakam Village, Thirurangadi Taluk, Malappuram District, Kerala State managed by Mr. Jibin Jacob, Current Managing partner & Authorized Signatory of M/s Popular Sand and Metals.

II. ABOUT THE PROJECT

a. Project Category:

The project comes under the Category B, Activity 1(a), (i) of Schedule of EIA Notification 2006 and subsequent amendments.

b. Project Location:

Survey Nos : 42/2 pt, 42/3 pt& 43/4 pt in Oorakam Village, Thirurangadi Taluk, Malappuram District, Kerala.

The proposed project site falls within latitude and longitude value:

Latitude (N)	11°05'07.12" N to 11°05'13.20"N
Longitude (E)	76°01'24.94"E to 76°01'34.61"E

c. Project Extent and Activity:

The project is for quarrying of **1,25,000 MTA** of building stone from an area of **3.8675 hectares** of land located as specified above.

d. Project Description:

The project activity involves about 100 % of the pit area for exploring building stone. At the end of life of mine, excavated pit will be fully reclaimed and rehabilitated by plantation. The project does not involve any underground mining activities. The mining is done by open cast semi mechanized method. The expected life of mine is 19years.

III. REPORT OF COMPLIANCE

A. SPECIFIC CONDITIONS

ITEM NO	STIPULATIONS IN EC	STATUS OF COMPLIANCE
S-1	The water drained from the site should be properly collected and clarified before discharge.	The project proponent confirms that all water drained from the site are properly collected in designated channels and settling structures. Adequate sedimentation/clarification measures such as silt traps, settling tanks, and check dams are provided to ensure removal of suspended solids. Only clarified water is being discharged, strictly in compliance with CPCB/SPCB norms and SEIAA conditions. Regular monitoring is conducting in each compliance periods and records are enclosing with them to maintained to demonstrate adherence to prescribed standards.







S-2	The overburden should be stored at specific site and with protection.	Overburden is stored at designated sites in accordance with the approved mining plan, ensuring safe and organized land use. The OB dumps are scientifically vegetated using suitable native species to prevent erosion and surface runoff. These materials will be utilized to restore the exploited areas in the future. Monitoring and management of the rehabilitated zones will continue until the vegetation becomes self-sustaining. These protective barriers effectively stabilize the stored material, control sediment runoff, and minimize the risk of environmental degradation.
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S-3	The CSR has to be revised consulting the local Panchayath.	As part of inclusive growth of the community, the project proponent executes various activities under Corporate Social Responsibility of the firm with the consultation of Panchayath. The main activities were under the sectors of education, housing, health etc. ANNEXURE 6
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B. GENERAL CONDITIONS

Item No	STIPULATIONS IN EC	STATUS OF COMPLIANCE
G-1	Rain Water Harvesting facility should be installed as per the prevailing Provisions of KMBR/KPBR, unless otherwise specified.	To collect rain water from the entire project land, the proponent developing one rain water harvesting pond in the lower portion of the project area. The storm water from all mining areas will properly channelize to this pond. It is situated in the lowest level of the own property. The storm water flow is leading to the pond through natural drainage. The excess clear water will flowing to the public draining after proper filtration. Rain water is mainly used for gardening, wetting of roads, and splashing for contain dust emission.





G-2

Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.

The Environmental Monitoring Cell (EMC) was formed with **Mr. Jibin Jacob (Current Managing Partner)** as head of the monitoring cell. The EMC meeting convenes regularly to evaluate and monitor quarrying work in connection with the specific and general conditions stipulated in the Environmental Clearance (EC) order. **INDEX.IV.c**

Sl. No.	Post	Name
1	Head of the monitoring cell	Mr. Jibin Jacob (Current Managing Partner)
2	Head in charge (Environment)	Mr. Jomon Joseph
3	Senior Environmental Officer	Mr. Joi
4	Environmental Officer	Mr. Rafeeqe Rahman
5	Name of the environmental officer in charge	Mr. Murshid
6	Name of the officer Environment, Health and safety	Mr. Santo
7	Name of Environment, Health and safety In charge	Mr. Jomon joseph
8	Name of the environmental consultant	GEC Mining & Environmental Solutions Pvt. Ltd.

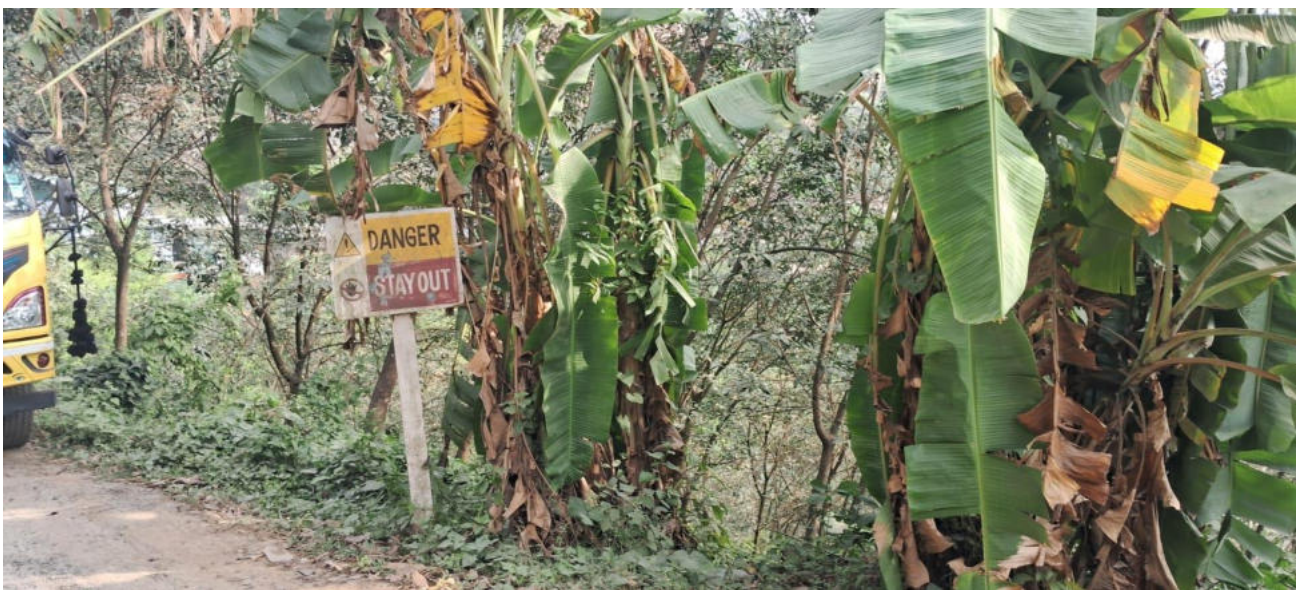
G-3

Suitable avenue trees should be planted along either side of tarred road and open parking areas, if any, inclusive of approach road and internal roads.

To enrich vegetation and prevent air pollution, the project proponent planted different avenue trees either side of the roads, parking area and other areas in the project land. There are natural vegetation's including trees, shrubs, herbs and climbers also present. The photographs of avenue trees planted along the road side, details of vegetation in the project area and the new saplings plantations are given below.











G-4

Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.

The project site has implemented measures to ensure maximum possible solar energy generation and utilization, adhering to the specified requirement and promoting sustainable practices within the project.

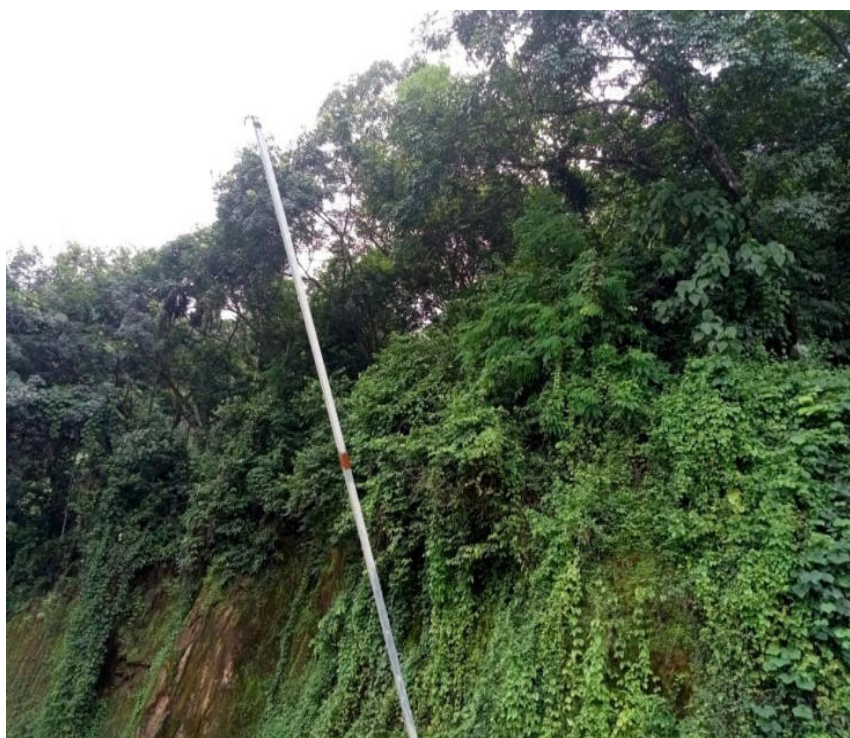




G-5

Sprinklers shall be installed and used in the project site to contain dust emissions.

The emission of dust is a major adverse effect of a mining industry. To prevent dust emission, water tanker sprinklers are using in the project site and roads. This help to suppress dust during the time summer season. The monitoring of the air quality through a State Pollution Control Board accredited laboratory helps the project proponent to maintain the air quality within the permissible limit. The monitoring report is attached in **ANNEXURE 7**.



G-6	Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	The eco restoration plan prepared by the project will be executed in a good manner. The project started to plant various saplings in and around the project site. The mine closure plan will be done at the own cost of project proponent as agreed in the proposal. Eco restoration affidavit is enclosed in ANNEXURE 1 .
G-7	At least 10 percent out of the total excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly. If, no other specific condition on reclamation of pit is stipulated in the E.C	To conserve rain water, 10 percent of the excavated pit area will be retained as water storage area in future. This will help to improve the ground water table. It is proposed to develop a vegetative cover in the remaining area with indigenous plant species after reclamation of the mined area with stacked top soil and overburden. Rain water is mainly used for gardening, wetting of roads, and splashing for contain dust emission.
G-8	Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented.	As part of inclusive growth of the community, the project proponent executes various activities under Corporate Social Responsibility of the firm with the consultation of Panchayat. The main activities were under the sectors of education, housing, health etc. ANNEXURE 6
G-9	The lease area shall be fenced off with barbed wires to a minimum height of 4ft around, before starting of mining. All the boundary indicators (boards, stores, markings, etc.) shall be protected at all times and shall be conspicuous.	As part of demarcation and enhance safety, the project proponent has erected barbed metal wire fencing around the mining area with height of 4 ft. This will help to prevent falling of animals/human being/dumping of garbage etc. All the boundary indicators (boards, stores, markings, etc...) are protected at all times.



G-10	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per Stipulations of Explosive Department.	The project proponent has installed warning alarms as per the stipulation of Explosive department in the quarry site. The blasting time board is displayed in the proposed site. The timing of blasting in the quarry is in between 10.00 am to 10.30 am, 1.00 pm to 1.30 pm and 5.00 pm to 5.30pm on all working day
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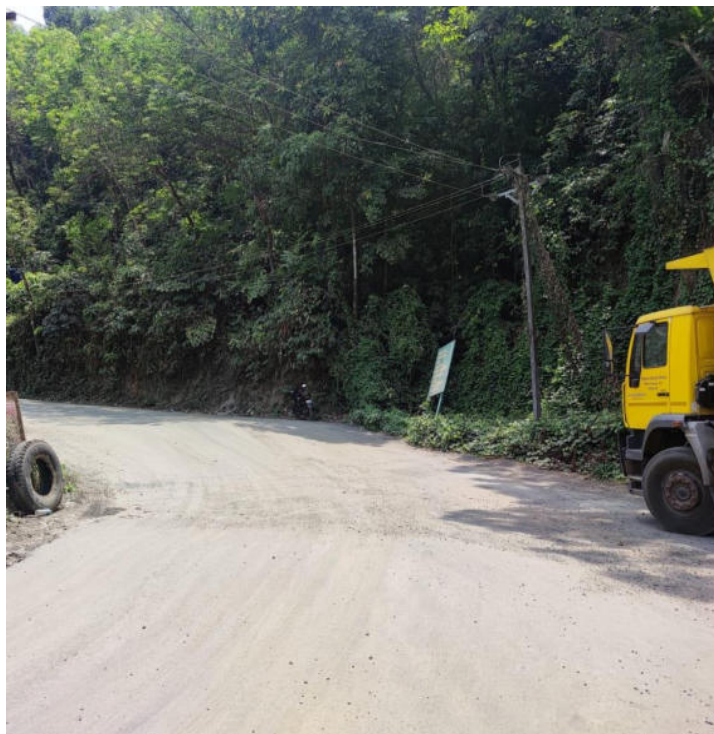






G-11	Control measures on noise and vibration prescribed by KSPCB should be implemented.	To reduce noise level in the project site, the project proponent has implemented mitigate masseurs. To reduce fly rock and ground vibration, the blasting is done in controlled manner by using NONEL (Non electric detonators). All blasting activities are carrying out with the stipulated guidelines of explosive department and other concerned agency. The major noise generating sources from the mining activity is working machineries; drilling, blasting and plying of vehicles are under control as per stipulations of KSPCB.
G-12	Quarrying activities should be limited to day time as per KSPCB guidelines.	To reduce the inconvenience of community, the quarrying activities are limited to day time only as per KSPCB guidelines. The quarry working time is 7.00 am to 5.00 pm. This will help to limit the sound pollution. Quarry operation time board is placed in the site.

G-13	Blasting should be done in a controlled manner as specified by the regulation of explosives Department or any other concerned agency.	To reduce fly rock and ground vibration, the blasting is done in controlled manner by using NONEL (Non electric detonators). All blasting activities are carrying out with the stipulated guidelines of explosive department and other concerned agency. The blasting time is displayed in the sign board and all blasting happens in the specified timings. ANNEXURE 2.
G-14	A licensed person should supervise/control the blasting operations.	The project proponent has appointed Mines Manager, Foreman and mining mates in the site to supervise/control exploitation of minor minerals including blasting at the project site. ANNEXURE 11
G-15	Access roads to quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	One of the main sources of dust emission is roads. To reduce emission of dust, the access road from the entrance of project site to quarry is tarred. The project is spraying water on the road to arrest the dust during summer season. The project proponent is intending maintain access road to the quarry in good condition for dust emission and easiness of transportation of vehicles.





G-16

Overburden materials should be managed within the site and used for reclamation of mine pit as per mine closure plan/ specific conditions.

Overburden is an inevitable byproduct of building stone quarrying. As there is no existing quarry on-site available for restoration, the overburden materials are stored at designated locations within the site. These materials will be utilized in the future to restore the exploited areas. The OB dumps are scientifically vegetated with suitable native species to prevent erosion and surface runoff. This will be used to restore the exploited area in future. Monitoring and management of the rehabilitated areas will continue until the vegetation becomes self-sustaining.





G-17

Height of benches should not exceed 5 m and width should not be less than 5 m if there is no mention in the mining plan/specific conditions.

All mining activities are progressing under the supervision of qualified personals. To enhance safety and to make environment friendly quarrying, the excavation activity in the project is progressing by creating benches of 5m width x 5m height.





G-18	Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.	To reduce fly rock and ground vibration, the blasting is done in controlled manner by using NONEL (Non electric detonators). To minimize the impact of fly rock, blasting mats are used during each blast. Therefore there is no incident of fly rock is happened in the community. All blasting activities are carrying out with the stipulated guidelines of explosive department and other concerned agency. The project is also assuring the maximum PPV is under 10 during the time of blasting.
G-19	Maximum depth of mining from general ground level at site shall not exceed 10m.	The mining operations scrupulously follow the directions, ensuring the maximum depth does not exceed 10 meters from the general ground level.
G-20	Non mining operations should be carried out at places having a slope greater than 45°.	There is no area with a slope greater than 45° in the project site. Therefore it is not necessary to explore from the slopes greater than 45°.
G-21	Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by CPCB/KSPCB.	To reduce the impact of sound to the labors, the machines of crusher unit is housed with solid bricks. The project has provided ear plugs to the labors to reduce the impact of noise generation from the machines. Vegetation around the mining area will help to reduce noise and air pollution. This helps the noise level kept within prescribed standards. Labors to assure this, the project have monitored the noise level periodically by a NBEL accredited laboratory. The result is provided in ANNEXURE 7 .



EC Compliance Report - Quarry Project of M/s Popular Sand And Metals

G-22	The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.	The project has provided adequate Personnel Protective Equipment's (PPE) such as helmets, ear plugs, safety belts, gloves, etc. in order to ensure the safety of workers in working site
G-23	Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.	Garland drains equipped with clarifiers have been installed along the lower slopes surrounding the core area to effectively channelize storm water, preventing erosion and ensuring proper water management. Storm water from the mining area is directed into a pond, where most debris settles at the bottom. The storm water drains are constructed to facilitate effective management, and the drains will be periodically de-silted and properly maintained.



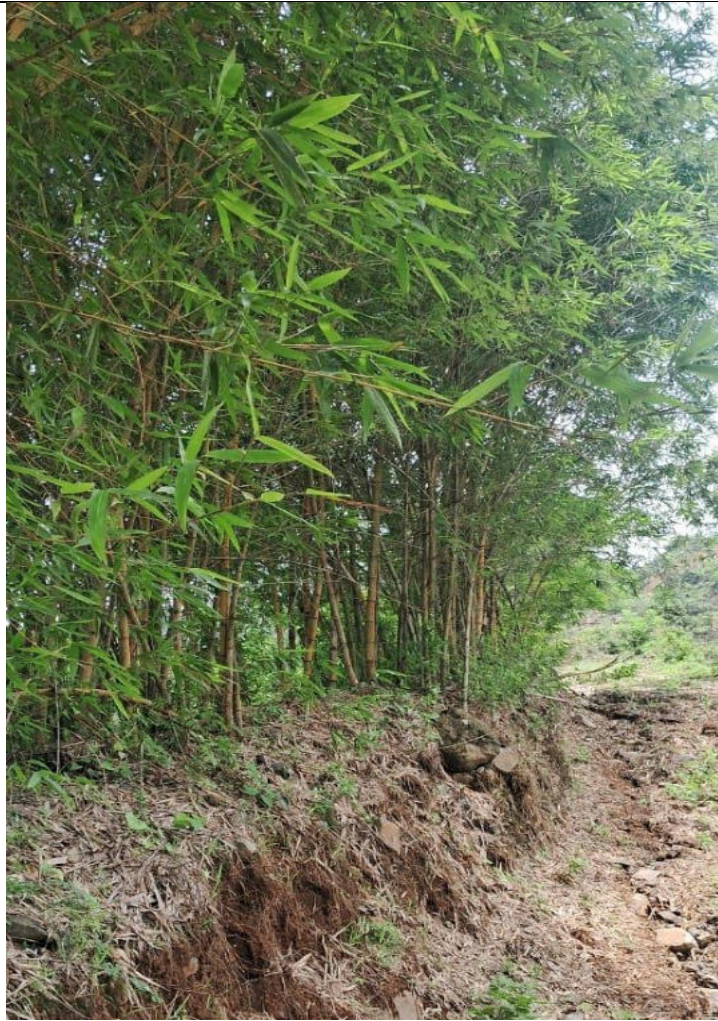


G-24	The transportation of minerals should be done in covered trucks to contain dust emissions.	To arrest the dust emission while transportation of materials, the project assures the trucks are covered before it leaving the project site.
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G-25	The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.	As part of concurrent eco restoration, the project planted various saplings in the project area as a compensation of loss of trees while the project is clearing the land for mining. The project proponent has undertaken compensatory afforestation by planting trees at a ratio of at least five times the number of trees lost during land clearing for the project. Indigenous and ecologically compatible species have been selected to ensure long-term sustainability and biodiversity restoration. The plantation is carried out in designated areas within and around the project site, with regular monitoring and maintenance to ensure survival and growth.
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G-26	Disposal of spent oil from diesel engines should be as specified under relevant Rules/Regulations.	The storing of spent oils from diesel engines in a closed barrel drum. So the disposal of spent oil from diesel engines is specified under relevant Rules/Regulations.
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G-27

Explosives should be stored in magazines in isolated place specified and approved by Explosive Department.

As per the stipulation of competent authority, the project has been storing the explosives in magazine. The magazine is situated in an isolated place specified and approved by the explosives department.



G-28	A Minimum buffer distance of 100 m from the boundary of the quarry to the nearest dwelling unit or other structure not being any facility for mining shall be provided.	A minimum buffer distance of 100m has been maintained from the boundary of the quarry to the nearest dwelling unit or other structure, as per the requirement.
G-29	100 m buffer distance should be maintained from forest boundaries.	There is no forest area near to the project site. Statutory safe distance shall be maintained without fail.
G-30	Consent from Kerala State Pollution, Control Board under Water and Air (Acts) should have been obtained before initiating mining activity.	Consent issued from Kerala state pollution control board (Consent no: PCB/MLPM/ICO/R2/1656/2023, dated 30/03/2023, and valid up to 01/05/2028. ANNEXURE 3.
G-31	All other statutory clearances should be obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.	All statutory clearances, approvals, and licenses have been obtained from the respective competent authorities, and copies of these clearances are submitted along with the Half-Yearly Compliance Report for verification. • D&O license issued by Oorakam Grama Panchayath vide license number B3-838/20223-69, dated 31/03/2023, and validity from 01/05/2023 to 31/03/2027. ANNEXURE 4 • Petroleum and explosive safety organization (formerly dept. of explosives) license number E/SC/KL/22/790(E34591), dated: 20/11/2023, and valid from 05/11/2021 to 31/03/2026 ANNEXURE 2 • Quarrying lease order issued by the director of mining and geology vide number 887/2017-18/5545/M3/2016/DMG. Dated 21/03/2018. ANNEXURE 10

G-32	In the case of any change(s) in the scope of the project, extent quantity, process of mining technology involved or in any way affecting the environmental parameters/ impacts as assessed, based on which only the EC is issued. The projects would require a fresh appraisal by this authority, for which the proponent shall apply and get the approval of this Authority.	In case of any change(s) in the scope of the project, the proponent will apply for fresh appraisal to get the Environmental Clearance.
G-33	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	To enhance the safety and eco-friendly mining, if the authority instructs to add additional safeguard measures subsequently, the project will be complied with.
G-34	The stipulations by Statutory Authorities under different Acts and Notifications should be complied with including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.	The stipulated orders and directions under different act and notification including EIA notification will be scrupulously followed. A brief list of various Acts and notifications which are followed by the proponent is given below • Kerala Minor Mineral Concession Rules, 2015. • KPIMST Rules, 2015 • Mines Act, 1952 • Explosive Rules, 2008 • Kerala Panchayat Raj Act, 1994 • Central Ground Water Authority • Water Pollution (Prevention & Control) Act, 1974 • Air Pollution (Prevention & Control) Act, 1981 • Environment Protection Act, 1986 • EIA Notification, 2006 / 2009 • The Kerala Promotion of Tree Growth in Non-Forest Areas (Amendment) Act, 2007. • Municipal Solid waste handling and management

The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the State Environment Impact Assessment Authority (SEIAA) office and may also be seen on the website of the Authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.

An advertisement in two local newspapers regarding Environmental Clearance accorded to the quarry project was given within the stipulated period and the copy of the same was submitted at SEIAA Kerala.



G-36	A copy of the clearance letter shall be sent by the proponent to concerned GramaPanchayath/DistrictPanchayath / Municipality/ Corporation/ Urban Local Body and also to the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The Environmental clearance shall also be put on the website of the company by the proponent.	A copy of the Environment Clearance letter was submitted to the Municipality Office. The project proponent did not receive any suggestions / representation from anywhere while the processing the proposal therefore does not give the copy of clearance latter to anyone. The project have a website.
G-37	The proponent shall submit half yearly reports on the status of compliance of the stipulated EC Conditions including results of monitored data (both in hard copies as well as by email) and upload the Status of compliance of the stipulated EC conditions, including results of monitored data on their website. It shall simultaneously be Sent to the respective Regional office of MoEF, Govt.of India and also to the State Environment Impact Assessment Authority (SEIAA) Office	The compliance report is being submitted to the Directorate of Environment and Climate Change, Govt. of Kerala and also to the Regional Office of MoEF & CC, Govt. of India both in hard copy as well as mail. The result of monitored data is provided in ANNEXURE 7 .
G-38	The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40. Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public.	The conditions of the environmental clearance prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font was installed. Sign board is also displayed showing lease area and boundaries at the entrance of the quarry.



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G-39	The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.	The proponent has provided notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC have been scrupulously followed. ANNEXURE 5
G-40	No change in mining technology and scope of working should be made without prior approval of the SEIAA, No further expansion or modifications in the mine shall be carried out without prior approval of the SEIAA, as applicable.	Change in mining technology, scope of working & further expansion or modifications in the mine will be carried out only after with a prior approval of the SEIAA.
G-41	The project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease shall be taken.	Ensured that no natural water course and/or water resources were obstructed due to any mining operations. The nearest water stream is protected by using rubble embankment.
G-42	Monitoring of Ambient Air Quality to be carried out based on the Notification 2009, as amended from time to time by the Central Pollution Control Board. Water sprinkling should be increased at places loading and unloading points & transfer point to reduce fugitive emissions.	Ambient Air Quality monitoring is being carried out as per the Notification 2009, and amendments thereof, by the Central Pollution Control Board. Additionally, water sprinkling has been increased at loading and unloading points, as well as transfer points, to minimize fugitive emissions. The result of monitored data is provided in ANNEXURE 7 .

G-43	The top soil, if any, shall temporarily be stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dumpsite(s) only. The maximum height of the dumps shall not exceed 8m and width 20m and overall slope of dumps shall be maintained to 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface runoff. In critical areas, use of geo textiles shall be undertaken for stabilization of the dump. The entire excavated area shall be backfilled. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining.	The top soil is temporarily stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The over burden (OB) generated during the mining operations also stacked at earmarked dumpsite(s) only. The maximum height of the dumps is not allowed to exceed 8m and width 20m and overall slope of dumps are maintained to 45°. The OB dumps are scientifically vegetated with suitable native species to prevent erosion and surface runoff.. The entire excavated area will be backfilled at the reclamation period. Monitoring and management of rehabilitated areas will continue until the vegetation becomes self-sustaining.
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G-44

Catch drains and siltation ponds of appropriate size shall be constructed around the mine working, mineral and OB dumps to prevent run off of water and flow of sediments directly in to the river and other water bodies. The water so collected should be utilized for watering the mine area, roads, green development etc. The drains shall be regularly de silted particularly after monsoon and maintained properly.

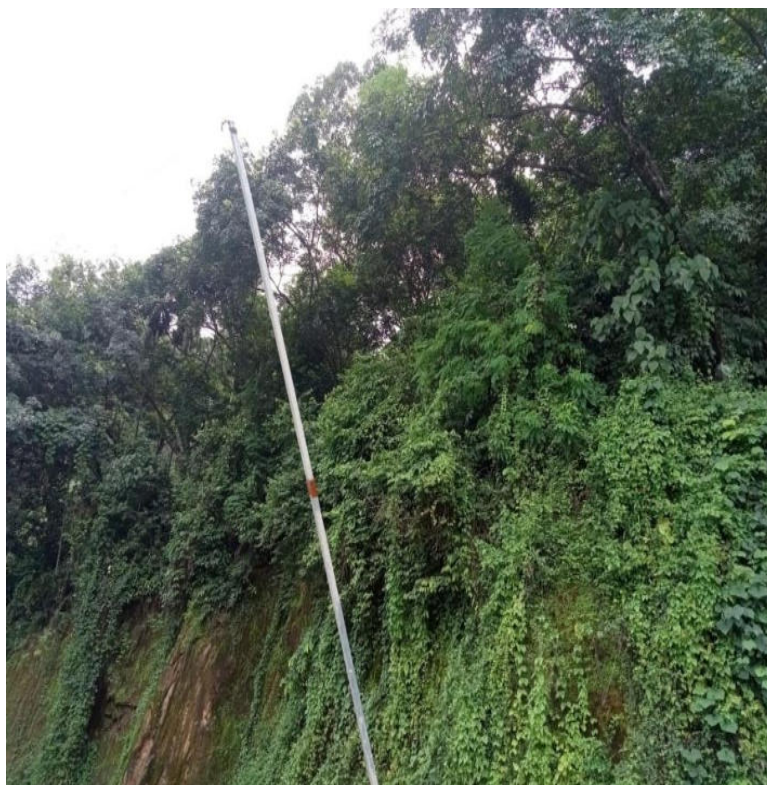
Catch drains and siltation ponds of appropriate size have been constructed around the mine workings and overburden (OB) dumps. These structures effectively prevent sediment-laden runoff from entering nearby water bodies. The collected water is reused for mine area watering, road maintenance, and green belt development. Regular de-silting is carried out, especially after monsoon, to maintain efficiency.





G-45	Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of PM10 and PM2.5 such as haul road, loading and unloading points and transfer points-it shall be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.	Scrupulously follows the directions contained and ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard. ANNEXURE 7
G-46	Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at	The emission of dust is a major adverse effect of a mining industry. To prevent dust emission, water tanker sprinklers are using in the project site This help to suppress dust

	transfer points should be provided and properly maintained	during the time summer season. The monitoring of the air quality through a State Pollution Control Board accredited laboratory helps the project proponent to maintain the air quality within the permissible limit. The monitoring report is attached in ANNEXURE 7 .
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G-47	Measures should be taken for control of noise levels below 85dBA in the work environment.	Measures have been taken for the control of noise levels below 85DbA in the work environment. Comprehensive measures, including the provision of ear plugs for laborers and the establishment of vegetative barriers around the mining area, have been implemented to effectively control noise levels. Periodic monitoring conducted by an NABL-accredited laboratory verifies that noise levels consistently remain within the prescribed limit. The detailed monitoring report is provided in ANNEXURE 7 for reference, ensuring full compliance with the EC requirements.
G-48	A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.	A separate environmental management cell with suitable qualified personnel has been set-up under the control of a Senior Executive, who will report directly to the Head of the Organization. INDEX IV C

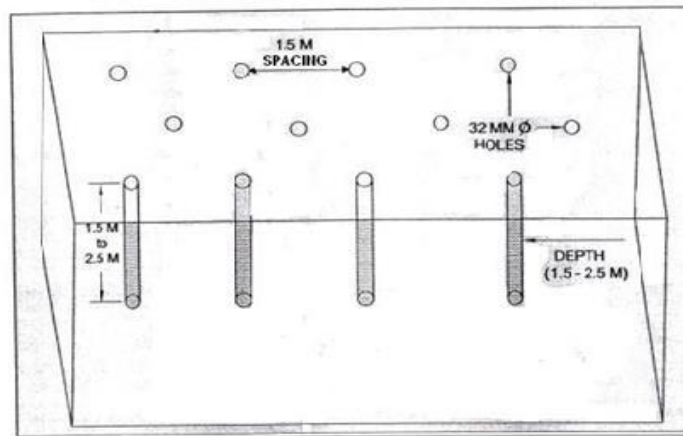
G-49	The funds earmarked for environmental protection measures and CSR activities should be kept in separate account and should not be diverted for other purposes. Year wise expenditure should be reported to the State Environment Impact Assessment Authority (SEIAA) office.	The funds earmarked for environmental protection measures and CSR activities are being kept in separate account and have not been diverted for other purposes. Year wise expenditure will be reported to the State Environment Impact Assessment Authority (SEIAA) office. ANNEXURE 6
G-50	The Regional office of MOEF &CC located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(S) of the Regional Office by furnishing the requisite data/information/monitoring reports.	The Regional office of MOEF &CC located at Bangalore will monitor compliance of the stipulated conditions. The project authorities will extend full cooperation to the officer(S) of the Regional Office by furnishing the requisite data/information/monitoring reports.
G-51	Any appeal against this Environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the National Green Tribunal Act , 2010.	The proponent is aware that any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010. They are committed to complying with this provision and ensuring that all legal requirements are met throughout the project's duration.
G-52	Concealing the factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986	The proponent is fully aware that concealing factual data or submitting false/fabricated data, and failing to comply with any of the conditions mentioned, may result in the withdrawal of this clearance and attract action under the provisions of the Environment (Protection) Act, 1986. They are committed to maintaining transparency, accuracy, and full compliance with all stipulated conditions to avoid any such consequences and ensure the project's integrity.
G-53	The SEIAA may revoke or suspend the order, for non-implementation of any of the specific or this implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.	The proponent acknowledges that the SEIAA may revoke or suspend the order for non-implementation of any specific conditions or any of the conditions mentioned above. Additionally, the SEIAA reserves the right to alter or modify these conditions or stipulate any further conditions in the interest of environmental protection. The proponent is committed to complying with all the conditions and any modifications or

		additional requirements set forth by the SEIAA to ensure the protection of the environment's not satisfactory.
G-54	The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority for the same project.	Yes, all the above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority for the same project.
G-55	This order is valid for a period of 5 years or the expiry date of mine lease period issued by the Government of Kerala, whichever is earlier.	Yes, this order is valid for a period of 5 years or the expiry date of mine lease period issued by the Government of Kerala, whichever is earlier.
G-56	The Environmental Clearance will be subject to the final order of the courts in any pending litigation related to the land or project, in any court of law.	The proponent understands that the Environmental Clearance (EC) is subject to the final order of the courts on any pending litigation related to the land or project, in any court of law. They are committed to complying with all legal requirements and ensuring that the project proceeds in accordance with any judicial rulings that may arise. This adherence underscores the proponent's dedication to maintaining legal and regulatory compliance throughout the project's lifecycle.
G-57	The mining operation shall be restricted to above ground water table and it should not intersect ground water table.	The mining operation has been restricted to above ground water table and it will not intersect ground water table.
G-58	All vehicles used for transportation and within the mines shall have 'PUC' certificate from authorized pollution taking center. Washing of all vehicles shall be inside the lease area.	All vehicles used for transportation and within the mines are with 'PUC' certificate from authorized pollution taking center. Washing of all vehicles are allowed only inside the lease area. ANNEXURE 12
G-59	Project proponent should obtain necessary prior permission of the competent authorities for drawal of requisite quantity of surface water and ground water for the project.	Project proponent acknowledges the requirement to obtain prior permission from the competent authorities for the drawal of surface water and ground water. However, it is hereby confirmed that no such water sources are being utilized for the project. All operational water requirements are met through alternative means that do not involve extraction from natural surface or ground

		water reserves. This approach ensures compliance with regulatory norms and supports sustainable water resource management.
G-60	Regular monitoring of flow rates and water quality upstream and downstream of the springs and perennial nallahs flowing in and around the mine lease area shall be carried out and reported in the six monthly reports to SEIAA.	The Environmental Clearance (EC) condition requiring regular monitoring of flow rates and water quality upstream and downstream of springs and perennial nallahs within and around the mine lease area has been fully complied with. Water quality assessments, conducted by an NABL-accredited laboratory, confirm adherence to the stipulated environmental standards. The detailed report is enclosed in ANNEXURE 7 for reference.
G-61	Occupational health surveillance program of the workers should be under taken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.	Occupational health surveillance program of the workers will be done periodically to observe any contractions due to exposure to dust and corrective measures will be taken, if needed. ANNEXURE-13

IV.a. DRILLING

The excavation of mineral is proposed by excavators. The mineral is fractured and easily exploitable by rock breakers and excavators. The hard strata are proposed to excavate after drilling and blasting. The cross-sectional view of drilling operations is shown below:-



Salient features of drilling

- About 30 to 50 holes per blast of 32 mm dia and to a depth of 2 to 2.5m will be adopted.
- It is estimated about 2 to 3 T production per hole.
- Number of blasts per day depends upon the workable area and production to be achieved.
- The spacing of 1.0 to 1.5m between the holes will be adopted.
- About 250g per hole of explosive will be used. However, 10 kg/blast will be adopted at any point of time.
- Millisecond electric blasting will be adopted to limit the PPV and Noise levels within the stipulated standards.

IV.b. BLASTING

The controlled blasting is proposed by adopting all the safety measures as per “MMR 1961” and with the permission of DGMS.

In this area for fragmentation of granite the blasting will be conducted. Multiple blast holes of 1.0 to 1.5 m depth will be drilled with the help of 32 mm drill rod, Jack Hammer and Air Compressor of 100 cfm capacity.

It is estimated about 250 g of explosives per hole is required. About 30 – 50 holes per blast are proposed. Therefore, the requirement of explosives will be about 10 kg/ blast.

2.6.6.1 BLASTING SAFEGUARD

- Blasting in the open cast pits will be done only during day time at designated hours.
- Only competent blasters will be appointed to handle explosive.
- Explosives will be stored in approved and licensed magazine as per Explosive Act/ Rules.
- Explosives will be brought from magazine to blasting site in licensed Explosive Van under the care of blaster.
- Sufficient warning signals will be given before blasting the holes.
- Guards will be posted on all roads and paths at least 250 m distance to stop entrance to the danger zone during blasting hour.
- Controlled blasting will be practiced to control vibrations and flying fragments.
- Optimum charge will be used, while blasting near office complex/ infrastructure site.
- Maximum charge per delay will always be less than 10kg to limit the PPV levels within the DGMS standards of 15 mm/sec.

IV.c. ENVIRONMENTAL MONITORING CELL

An environmental monitoring cell was formed with **Mr. Jibin Jacob (Current Managing Partner)** head of the monitoring cell and made functional. Meeting of monitoring cell is arranged monthly and discuss the status of the compliance of the specific and general conditions contained in the Environmental clearance order. The details of the monitoring cell members are given below:-

Sl. No.	Post	Name
1	Head of the monitoring cell	Mr. Jibin Jacob (Current Managing Partner)
2	Head in charge (Environment)	Mr. Jomon Joseph
3	Senior Environmental Officer	Mr. Joi
4	Environmental Officer	Mr. Rafeeqe Rahman
5	Name of the environmental officer in charge	Mr. Murshid
6	Name of the officer Environment, Health and safety	Mr. Santo
7	Name of Environment, Health and safety In charge	Mr. Jomon joseph
8	Name of the environmental consultant	GEC Mining & Environmental Solutions Pvt. Ltd.

IV.d. TREES IN THE SITE

Natural vegetation including trees, shrubs and herbs present in the quarry site are mentioned in the table below:-

S1 No.	Scientific Name	Common Name	Family
1	Heveabrasiliensis	Rubber	Euphorbiaceae.
2	Bambusa vulgaris	bamboo	Bambusoideae
3	Swieteniamacrophylla	Mahagony	Meliaceae
4	Gliricidia sepium	Seemakonna	Fabaceae

ANNEXURE 1

**AFFIDAVIT FOR ECO-
RESTORATION**



കേരളം KERALA

N 622713

AFFIDAVIT

I, Mr. Jibin Jacob, Managing partner & Authorized Signatory of M/s Popular Sand and Metals., do hereby affirm and confirm as follows:-

Ref: EC No. 32/2017 (File No: 874/SEIAA/EC1/3105/2015) -Dated: 02/05/2017

1. That, I propose to develop a quarry project at Survey No: 42/2 pt, 42/3 pt & 43/4 in Oorakam Village, Thirurangadi Taluk, Malappuram District, Kerala. for an area of 3.8675 Ha
2. That, the eco-restoration including the mine closure plan will be done at our expenses.

Verification:

Verified that my above statements are true to the best of my knowledge and belief and no material has been concealed therein.

Deponent : JIBIN JACOB

Place: Ernakulam

Date: 01/07/2024

Mr. LALGI.P.THOMAS B.A., LL.B.
ADVOCATE - K/689/87
NOTARY Reg. No. 14/2001/EKM
High Court of Kerala
Lawyer's Chamber
1st Floor, Door No: 129
Kochi-31, Mob: 9447302591, 949577591 my office at Ernakulam

Solemnly affirmed and signed
before me by the deponent on
this 01st day of

July 2024

at Ernakulam



value of Rs. 500
Sold to

SHAMEER C.A.
HIGH COURT VENDOR
ERNAKULAM

Jibin Jacob
Managing Partner
Popular Sand & Metals
Oorakam

ANNEXURE 2
EXPLOSIVE LICENSE



भारत सरकार | Government of India
वाणिज्य और उद्योग मंत्रालय | Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसो) | Petroleum & Explosives Safety Organisation (PESO)
पूर्व नाम- विस्फोटक विभाग | Formerly- Department of Explosives
A और D - विंग, ब्लॉक 1-8, दूसरा तल, शास्त्री भवन | A & D - Wing, Block 1-8, IInd Floor, Shastri Bhavan
26 हड्डोउस रोड, नुंगम्बक्कम चेन्नै | 26 Haddous Road, Nungambakkam Chennai 600006
फोन (Phone):- 28281023 | फैक्स (Fax):- 28284848

संख्या (No.): E/SC/KL/22/790(E34591)

दिनांक (Date): 20/11/2023

सेवा में | To,

M/s. Popular Sand and Metals,
Mng. Partner: Shri. Jibin Jacob, Town/Village - Ooramana P.O.
District-ERNAKULAM, State-Kerala, Pincode - 686663

विषय : Survey No(s).42/2,42/3, ग्राम Oorakam Village, जिला MALAPPURAM, राज्य Kerala में मेसर्स M/s. Popular Sand and Metals द्वारा विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञप्ति सं E/SC/KL/22/790(E34591) के संशोधन संदर्भ में।
(डाक पते में परिवर्तन)

Subject: Possession for Use of of Explosives from magazine situated at Survey No(s).:42/2,42/3, Oorakam Village, Dist. MALAPPURAM, Kerala -Licence No.: E/SC/KL/22/790(E34591) granted in Form LE-3 of Explosives Rules, 2008 -
(Change in Postal Address).

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या 101677 दिनांक 20/11/2023 का संदर्भ ग्रहण करें।
Please refer to your letter no. 101677 dated 20/11/2023.

अनुज्ञप्ति संख्या E/SC/KL/22/790(E34591) डाक पते में परिवर्तन के संदर्भ में यथा संशोधित कर भेजी जा रही है।
The Licence No.: E/SC/KL/22/790(E34591) is forwarded herewith duly amended in respect of followings ;

Change in Postal Address as above

किसी भी एक समय में लाइसेंस क्षमता निम्नलिखित वर्ग तथा मात्रा से अधिक नहीं होगी।
The licence capacity at any one time shall not exceed the kinds and quantities mentioned below ;

संख्या No	विस्फोटक Explosive(s)	वर्ग Class	प्रभाग Div	उप-प्रभाग Sub Div	क्षमता Capacity	इकाई Unit
1	Nitrate Mixture	2	0	0	150	Kg.
2	Safety Fuse	6	1	0	2000	Mtrs
3	Ordinary/Electric/Non Electric Detonators	6	3	0	2000	Nos.

किसी एक कलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा (अनुच्छेद 3 (ख) और (ग) के अधीन अनुज्ञप्ति के लिए लागू) : 28 गुना
Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)] : 28 times as above.

यह अनुज्ञप्ति दिनांक 31 मार्च 2026 तक प्रवृत्त रहेगी।
This Licence shall remain valid till 31st day of March 2026.

अनुज्ञप्ति के आगामी नवीकरण हेतु कृपया विस्फोटक नियम, 2008 के नियम 112 के अंतर्गत प्रक्रिया का पालन करें। कृपया पावती दें।
For further revalidation(if required), please follow the procedure under Rule 112 of Explosives Rules, 2008. Receipt of this letter may please be acknowledged.

भवदीय | Your's faithfully

(डा.टी.एल.थनुलिंगम | Dr. T. L. THANULINGAM)
संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives
|
दक्षिणांचल, चेन्नै | South Circle, Chennai

प्रतिलिपि प्रेषित | Copy Forwarded to:

- उप मुख्य विस्फोटक नियंत्रक कोच्ची
The Dy. Chief Controller of Explosives, Kochi
- District Magistrate, MALAPPURAM, Kerala with reference to his Noc No: No.C6..23944/07/K.Dis Dated: 23/01/2008
- Superintendent of Police, MALAPPURAM, Kerala.

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives
दक्षिणांचल, चेन्नै | South Circle, Chennai

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क आदि के लिए हमारी वेबसाइट <http://peso.gov.in> देखें.)
(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)

Note :- This is system generated document does not require physical signature. Applicant may take printout for their records.

अनुज्ञापि प्ररूप एल. ई.-3 | LICENCE FORM LE-3

(विस्फोटक नियम, 2008 की अनुसूची 4 के भाग 1 के अनुच्छेद 3(क) से (घ) देखिए।)
(See article 3(a) to (d) of Part 1 of Schedule IV of Explosives Rules, 2008)

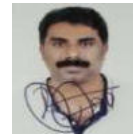
(ग) उपयोग के लिए एक समय पर वर्ग 1,2,3,4,5 या वर्ग 7 के विस्फोटक या किसी मैगजीन में वर्ग 6 के विस्फोटक रखने के लिए अनुज्ञापि
Licence to possess : (c) for use,explosives of class 1, 2,3,4,5,6 or 7 in a magazine

अनुज्ञापि सं. (Licence No.) : E/SC/KL/22/790(E34591)

वार्षिक फीस रुपए (Annual Fee Rs): 2400/-

1. Licence is hereby granted to

M/s. Popular Sand and Metals (अधिभोगी / Occupier : Jibin Jacob), Mng. Partner. Shri. Jibin Jacob, Town/Village - Ooramana P.O., District-ERNAKULAM, State-Kerala, Pincode - 686663



को अनुज्ञापि अनुदत्त की जाती है।

2. अनुज्ञापिधारी की प्रास्थिति | Status of licensee : **Partnership Firm**

3. अनुज्ञापि निम्नलिखित प्रयोजनों के लिए विधिमाम्य है।

Licence is valid only for the following purpose.

: possess for use of **Nitrate Mixture, Safety Fuse, Ordinary/Electric/Non Electric Detonators**, - के उपयोग के लिए

4. अनुज्ञापि विस्फोटकों के निम्नलिखित किस्मों, प्रकार और मात्रा के लिए विधिमाम्य है।

Licence is valid for the following kinds and quantity of explosives: -- (क) (a)

क्र. Sr. No.	नाम और विवरण Name and Description	वर्ग और प्रभाग Class & Division	उप-प्रभाग Sub-division	मात्रा किसी एक समय में Quantity at any one time
1.	Nitrate Mixture	2,0	0	150 Kg.
2.	Safety Fuse	6,1	0	2000 Mtrs
3.	Ordinary/Electric/Non Electric Detonators	6,3	0	2000 Nos.

(ख) किसी एक कलेंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन अनुज्ञापि के लिए]

(b) Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3(b) and (c)] :

: **28 times as above.**

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञापित परिसर की पुष्टि होती है।

The licensed premises shall conform to the following drawing(s) :

: रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/790(E34591)
दिनांक (Dated) 21/04/2006

6. अनुज्ञापि परिसर निम्नलिखित पते पर स्थित हैं। The licensed premises are situated at following address:

Survey No(s). 42/2,42/3 , ग्राम (Town/Village) : Oorakam Village पुलिस थाना (Police Station) : Vengara

जिला (District)	MALAPPURAM	राज्य (State)	Kerala	पिनकोड (Pincode)
दूरभाष (Phone)		ई. मेल (E-Mail)		फैक्स (Fax)

7. अनुज्ञापि परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट हैं।

The licensed premises consist of following facilities.

One Mini Explosives Magazine and Detonator room and D(671) type portable magazine : fabricated by M/s. Thekkans TOTAL MINI MAGAZINE AND A PORTABLE MAGAZINE ADDED

8. अनुज्ञापि समय – समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधों, शर्तों और अतिरिक्त शर्तों और निम्नलिखित उपाबंधों के अधीन रहते हुए अनुदत्त की जाती है।

The licence is granted subject to the provision of Explosives Act 1884 as amended from time to time and the Explosives Rules, 2008 framed there under and the conditions, additional conditions and the following Annexures.

1. उपर्युक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्निर्माण संबंधी और अन्य विवरण दर्शित करते हुए)।

Drawings (showing site, constructional and other details) as stated in serial No. 5 above.

2. अनुज्ञापि प्राधिकारी द्वाररा हस्ता.क्षरित इस अनुज्ञापि की शर्तें और अतिरिक्त शर्तें।

Conditions and Additional Conditions of this licence signed by the licensing authority.

3. दूरी प्ररूप DE-2 | Distance Form DE-2.

9. यह अनुज्ञापि तारीख **31 मार्च 2008** तक विधिमाम्य रहेगी। This licence shall remain valid till **31st day of March 2008**.

यह अनुज्ञापि, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुज्ञापि की शर्तों का अधिक्रमण करने या यदि अनुज्ञापित परिसर योजना या उससे संलग्न उपबंध में दर्शित विवरण के अनुरूप नहीं पाए जाने पर निलंबित या प्रतिसंहत की जा सकती है, जहां वह लागू हो।

This licence is liable to be suspended or revoked for any violation of the Act or Rules framed there under or the conditions of this licence as set forth under Set VIII, wherever applicable, referred to in Part 4 of Schedule V or if the licensed premises are not found conforming to the description shown in the plans and Annexure attached hereto.

तारीख | The Date - 21/04/2006

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives
South Circle, Chennai

Amendments :

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 07/11/2017
- Amendment in Drawings/Facilities/Premises dated : 07/11/2017
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 05/11/2021
- Change in Authorized Signatory/Occupier/Partners/Directors dated : 20/11/2023
- Change in Postal Address dated : 20/11/2023

Transfers :

- Change in Licensee Name/Address/Status dated : 03/02/2014
- Change in Licensee Name/Address/Status dated : 18/12/2017
- Change in Licensee Name/Address/Status dated : 20/11/2023

नवीनीकरण के पृष्ठांकन के लिए स्थान
Space for Endorsement of Renewal

नवीकरण की तारीख Date of Renewal	समाप्ति की तारीख Date of Expiry	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp
05/11/2021	31/03/2026	Sd/- Dy. Chief Controller of Explosives, Ernakulam

मैगजीन में वर्ग 1,2,3,4,5,6, और 7 के विस्फोटकों को बिक्री या प्रयोग हेतु रखने के लिए प्ररूप एल.ई. 3 [अनुच्छेद 3 (ख) से (ग)] में मुख्य विस्फोटक नियंत्रक या विस्फोटक नियंत्रक द्वारा प्रदान किए जाने वाले अनुज्ञप्ति सं. E/SC/KL/22/790(E34591) की शर्तें निम्नलिखित हैं।

The following are the conditions of licence number E/SC/KL/22/790(E34591) to possess for sale or use, explosives of Class 1,2,3, 4, 5, 6 and 7 in a magazine in Form LE-3 (articles 3(b) to (c)) granted by Chief controller of Explosives or Controller of Explosives.

- परिसर में किसी भी समय विस्फोटकों की मात्रा अनुज्ञापन योग्य सामर्थ्य से अधिक नहीं होगी।
The quantity of explosives on the premises at any one time shall not exceed the licensable capacity.
- विस्फोटकों के भंडारण के लिए प्रयुक्त होने वाली मैगजीन अनुसूची III और अनुज्ञप्ति के उपाबंध में विनिर्दिष्ट सुरक्षा दूरी बनाए रखना होगा।
The magazine used for storage of explosives shall maintain safety distance specified in Schedule III and annexure to the licence.
- मैगजीन का प्रयोग उन सभी विस्फोटकों के, जो इस अनुज्ञप्ति में विनिर्दिष्ट है, रखे जाने के लिए और ऐसे रखे जाने से संबद्ध आधान या औजार या उपकरणों के रखे जाने के लिए ही किया जाएगा; अन्यथा नहीं।
The magazine shall be used only for keeping all explosives specified in this licence and of receptacles for, or tools or implements for work connected with the keeping of such explosives.
- पैकजों को खोलने का कार्य और विस्फोटकों को तौलने तथा पैक करने का कार्य मैगजीन में नहीं किया जाएगा।
The opening of packages and the weighing and packing of explosives shall not be carried on in the magazine.
- दो या दो से अधिक वर्णन के विस्फोटकों को, जिन्हें मैगजीन में रखे जाने की अनुज्ञा दी जा सकती है, मैगजीन में तभी रखे जाएंगे जब उनमें से प्रत्येक को, ऐसे पदार्थ या स्वरूप का कोई मध्यवर्ती विभाजक लगाकर या उनके बीच ऐसा मध्यवर्ती स्थान छोड़कर, परस्पर पृथक कर दिया जाए कि किसी वजह से विस्फोटक में लगने वाली आग या होने वाला विस्फोट किसी अन्य वर्णन के विस्फोटक तक न पहुंच सके : परंतु –
(घ) 2 (नाइट्रेट मिश्रण), वर्ग 3 (नाइट्रो योगिक) के विभिन्न विस्फोटक, वर्ग 6 प्रथम प्रभाग के अंतर्गत आने वाले सुरक्षा पलीते और वर्ग 6 प्रभाग 2 के अंतर्गत आनेवाले विस्फोटक प्रेरक पलीते, जिनमें कोई खुला लोहा या इस्पात नहीं है, एक दूसरे के साथ बिना किसी मध्यवर्ती विभाजक या स्थायन के रखे जा सकते हैं।
(ङ) वर्ग 6 प्रभाग 3 के अंतर्गत आनेवाले विस्फोटक प्रेरक अलग रखे जाएंगे।
(च) वर्ग 1 के अंतर्गत आने वाले बारूद को अलग रखा जाएगा।
Two or more description or explosives which may be permitted to be kept in the magazine shall be kept only if they are separated from each other by an intervening partition of such substance or character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other; Provided that—
(d) the various explosives of Class 2 (nitrate-mixture), Class 3 (nitro-compound), safety fuses belonging to Class 6 Division 1 and detonating fuses belonging to Class 6 Division 2 as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space ;
(e) Detonators belonging to Class 6 Division 3 shall be kept separately.
(f) Gun powder belonging to Class 1 shall be kept separately.
- वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात सिवाय अनुज्ञापन प्राधिकारी की विशेष मंजूरी के मैगजीन में नहीं रखा जाएगा।
Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of licensing authority.
- वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात मैगजीन में तभी रखा जाएगा जब कि किसी विस्फोटक नियंत्रक ने इसके लिए विशेष मंजूरी दे दी हो।
(i) जब ऐसी मंजूरी दे दी गई हो तो प्रत्येक निरीक्षण पर किसी विस्फोटक नियंत्रक से ऐसा लिखित प्रमाणपत्र अभिप्राप्त कर लिया जाए जिसमें दी गई मंजूरी के अंतर्गत आनेवाली अवधि दर्शित की गई हो और ऐसे प्रमाणपत्र के अनुज्ञप्तिधारी अपने पास रखेगा और मांग की जाने पर प्रस्तुत करेगा।
(ii) जब कोई विस्फोटक मानक शुद्धता का न रह जाने के कारण या द्रवणीकरण या नाइट्रो ग्लाइसीन या द्रव नाइट्रो योगिक के निकल जाने के चिन्ह प्रकट होने के कारण मैगजीन में भण्डारित किए जाने के उपयुक्त नहीं रह जाता है तो अनुज्ञप्तिधारी अपने ही व्यय पर ऐसे विस्फोटक के निपटारे के लिए ऐसे निदेशों का अनुपालन करेगा जो मुख्य नियंत्रक या विस्फोटक नियंत्रक जारी करें।
Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of the Controller of Explosives.
(i) When such sanction has been given, a written certificate showing the period covered by the sanction shall be obtained from the Controller of Explosives at each inspection, and shall be kept by the licensee and produced on demand.
(ii) When an explosive owing to its being no longer of standard purity or owing to signs of liquefaction or of exuded nitro-glycerin or liquid nitro-glycerin or liquid nitrocompound is no longer fit for storage in the magazine or store house the licensee shall comply, at his own expense, with such directions as to its disposal as the Chief Controller or Controller of Explosives may issue.
- मैगजीन के भीतरी भाग या उसमें लगी बेंचें, शेल्फों और उसकी फिटिंग का इस प्रकार सन्निर्माण किया जाएगा या उन्हें इस प्रकार अंतरित या अवतरित किया जाएगा कि विस्फोटक का किसी लोहे या इस्पात के साथ संपर्क रोका जा सके। भीतरी भाग में लगी बेंचें, शेल्फें और फिटिंग यथासाध्य ग्रिट से मुक्त एवं साफ रखे जाएंगे तथा ऐसे विस्फोटक, जो जल से खतरनाक रूप में प्रभावित हो सकते हैं, इस बाबत सम्यक सावधानी बरती जाएगी कि वहां कोई जल मौजूद न रहे : परंतु किसी लोहे या इस्पात के खुले होने के विरुद्ध सावधानी से संबंधित इस शर्त का वह भाग ऐसे किसी भवन में बांधेकर नहीं होगा जिसमें वर्ग 6 (गोला बारूद) के प्रथम के विस्फोटक से भिन्न कोई विस्फोटक रखा गया है।
The interior of the magazine and the benches, shelves and fittings therein shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel contact with the explosives. Such interior, benches, shelves and fittings shall so far as is reasonably practicable, be kept free from grit and shall otherwise be clean; and in the case of any explosives liable to be dangerously affected by water, due precautions shall be taken to exclude water there from;
Provided that so much of this condition as relates to precautions against the exposure of any iron or steel shall not be obligatory in a building in which no explosive other than explosive of the 1st Division 6th (Ammunition) Class is kept.
- यदि तडित चालक का परीक्षण विस्फोटक नियंत्रक करता है तो अनुज्ञप्तिधारी ऐसे परीक्षण के लिए विहित फीस का संदाय करेगा यदि परीक्षण असमाधानकारी साबित होता है तो उतनी ही फीस अनुज्ञप्तिधारी द्वारा पश्चात्कर्त्त प्रत्येक परीक्षण के लिए तब तक दी जाती रहेगी जब तक कि परीक्षण अधिकारी तडित चालक को समाधानप्रद घोषित नहीं कर देता :
परंतु किसी एक परीक्षण के लिए देय फीस किसी एक दिन के दौरान किसी चालक के किए गए सभी परीक्षणों के लिए प्रभार्य होगा :
परंतु यह और कि यदि दो या अधिक तडित चालक एक ही मैगजीन से संबद्ध हैं तो ऐसे सभी चालकों के परीक्षण के लिए फीस ऐसी किसी फीस से अधिक नहीं होगी जो किसी एक तडित चालक के परीक्षण के लिए हर स्थिति में विहित की गई है।
If the lighting conductor is tested by the Controller of Explosives, the licensee shall pay the fees prescribed for test. In the even of the test proving unsatisfactory, the same fees shall be payable by the licensee for each subsequent test until the lighting conductor is passed by the testing officer as satisfactory:
Provided that the fees payable for a single test shall be charged for all tests made on a conductor during any one day :
Provided further that where two or more lighting conductors are attached to one and the same magazine, the fee for the testing of all such conductors shall not exceed the fee prescribed in this condition for testing a single lighting conductor.
- उपयुक्त तथा जब रहित कार्यकरण वस्त्रों, उपयुक्त जूतों के प्रयोग द्वारा तथा तलाशी लेकर या अन्यथा अथवा ऐसे किन्हीं साधनों द्वारा इस बाबत सम्यक उपबंध किया जाएगा कि फैक्ट्री परिसर में अग्नि, दियासलाई अथवा ऐसी कोई वस्तुएं या पदार्थ, जिससे विस्फोट हो सकता है या आग लग सकती हो, किन्तु इस शर्त के कारण ऐसी संरचना, स्थिति या स्वरूप में किसी कृत्रिम बत्ती का प्रवेश वर्जित नहीं है जिससे आग लगने या विस्फोट होने का खतरा न हो :
परंतु इस शर्त का वह भाग, जो लोहे या इस्पात के अपवर्जन को लागू होता है, ऐसे किसी भवन के संबंध में बाध्य कर नहीं होगा जिससे भिन्न कोई विस्फोटक नहीं रखा गया है।
Due provisions shall be made, by the use of suitable working clothes without pockets, suitable shoes and by searching or otherwise or by such means, for preventing the introduction into danger area of the factory premises of fire, Lucifer matches or any substance or article likely to cause explosion or fire, but this condition shall not prevent the introduction of an artificial light of such construction, position or character as not to cause any danger of fire or explosion:
Provided that so much of this condition as applies to the exclusion of iron or steel, shall not be obligatory in a building in which no explosive other than an explosive of the 1st Division of the 6th (Ammunition) Class is kept.

11. अनुज्ञापितधारी प्ररूप आर.इ.-3 और आर.इ.-4 या आर.इ.-5, जैसी स्थिति हो, में सभी विस्फोटकों का अभिलेख और लेखा रखेगा और विस्फोटक नियम, 2008 के अधीन प्राधिकृत किसी भी अधिकारी के समक्ष उसके द्वारा ऐसा करने की मांग की जाने पर स्टॉक पुस्तक और अभिलेख प्रस्तुत करेगा। स्टॉक पुस्तक विहित प्रोफार्मा में पृष्ठ संख्यांकित होगी।
The licensee shall keep records and accounts of all explosives in Forms RE-3 and RE-4 or RE-5, as the case may be, and exhibit the stock books and records to any of the officers authorised under the Explosives Rules, 2008 whenever such officer may call upon him to do so. The stock books in the prescribed proforma shall be page numbered.
12. परिसरों में कोई परिवर्तन या तबदीली अनुज्ञापन प्राधिकारी के पूर्वानुमोदन बिना नहीं की जाएगी और अनुज्ञापितधारी ऐसी किसी शर्त का अनुपालन करेगा जो इस निमित्त अनुज्ञापन प्राधिकारी विनिर्दिष्ट करें।
No changes or alterations shall be carried out to the premises without prior approval of the licensing authority and the licensee shall comply with any condition that may be specified by the licensing authority in this behalf.
13. मैगजीन सभी समयों पर अच्छी मरम्मत की स्थिति में बनाई रखी जाएगी (या अच्छी हालत में बनाई रखी जाएगी)। यदि किसी कारणवश किसी विस्फोटक के भण्डारण के लिए मैगजीन अनुपयुक्त हो जाती है तो अनुज्ञापितधारी इस बात की सूचना अनुज्ञापन प्राधिकारी को तुरंत देगा।
Magazine shall at all times be kept in state of good repair (or maintained in good condition). The licensee shall report to licensing authority forthwith, if the magazine becomes unfit for storage of any explosives for any reason whatsoever.
मैगजीन का अनुज्ञापितधारी इन नियमों के नियम 24 के उप-नियम 3 के अनुसार त्रैमासिक विवरणी प्रस्तुत करेगा।
The licensee of the magazine shall submit quarterly return as per sub-rules (3) and (4) of rule 24 of these rules.
14. यदि सुरक्षा दूरी का कोई अधिक्रमण होता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को आवश्यक सलाह और कार्यवाही के लिए तुरंत दी जाएगी।
Any encroachment of the safety distance shall be immediately communicated to the licensing authority for necessary advice and action.
15. यदि कोई विस्फोटक विनष्ट हुआ अथवा अनुपयोगी जाया जाता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को, सलाह प्राप्त करने के लिए, तुरंत दी जाएगी।
The licensing authority shall be immediately informed for advice if any explosive is found deteriorated or unserviceable.
16. विस्फोटकों के पैकेटों के चट्टे इस प्रकार लगाए जाएंगे कि कम से कम एक व्यक्ति भण्डार किए गए सभी पैकेजों की हालत की जांच करने और प्रत्येक पैकेज की विनिर्माण विशिष्टियों को पढ़ने के लिए उनके बीच से होकर आ जा सके।
The explosive packages shall be stocked in such a way so as to allow movement of at least one person to check the condition of all packages stored and to read the manufacture particulars of each package.
तड़ित चालकों की भूमि के लिए प्रतिरोध यथासंभव न्यूनतम होगा और किसी भी दशा में 10 ओह्म से अधिक नहीं होगा।
The resistance of the lightning conductor to earth shall be as low as possible and in no case be more than 10 ohms.
17. विस्फोटक के चारों ओर 15 मीटर की दूरी के अंतर्गत कोई शुल्क घास या झाड़ी या ज्वलनशील सामग्री नहीं रहने दी जाएगी।
A distance of 15 meters surrounding the magazine or store house shall be kept clear of dried grass or bush or flammable materials.
18. विस्फोटकों के प्रत्येक पैकेट की, जब उसे मैगजीन के भीतर लिया जा रहा हो, ठीक दशा जानने के लिए परीक्षा की जाएगी।
Every package of explosive at the time of bringing inside the magazine shall be examined for its sound condition.
19. किसी मैगजीन / भंडारगृह में किसी एक समय में चार व्यक्तियों से अधिक को नहीं रहने दिया जाएगा।
Not more than 4 persons shall be allowed inside the magazine or store house at any one time.
20. विस्फोटकों के खाली पैकेजों को शीघ्रतिथीय वहां से हटा दिया जाएगा और नष्ट कर दिया जाएगा।
Empty packages of the explosives shall be removed at the earliest and destroyed.
21. अनुज्ञापितधारी और कर्मचारियों को परिसर के भीतर आपातकाल के दौरान की जाने वाली प्रक्रियाओं से अवगत होना चाहिए।
The licensee and the employee shall be conversant with procedure to be taken during the emergency within the premises.
22. निरीक्षण या नमूना अधिकारी को सभी युक्तियुक्त समयों पर अनुज्ञापन परिसर में अबाध रूप से पहुंचने दिया जाएगा और यह सुनिश्चित करने के लिए कि अधिनियम और इन नियमों के उपबंधों और सुरक्षा स्थितियों को सम्यक्तः अनुपालन किया जा रहा है, अधिकारी को प्रत्येक सुविधा प्रदान की जाएगी।
Free access to the licensed premises shall be given at all reasonable times to any inspecting or sampling officer and every facility shall be afforded to the officer for ascertaining that the provisions of the Act and these rules and the safety conditions are duly observed.
23. यदि अनुज्ञापन प्राधिकारी या विस्फोटक नियंत्रक अनुज्ञापितधारी को अनुज्ञापन परिसरों या मशीनरी, टूल या उपकरण में ऐसी कोई मरम्मत या परिवर्धन या परिवर्तन करने या सिफारिशों को लागू करने को लिखित रूप में सूचित करता है जो परिसर के अंदर या बाहर या व्यक्तियों की सुरक्षा के लिए आवश्यक है, अनुज्ञापितधारी सिफारिशों को निष्पादित करेगा और विनिर्दिष्ट अवधि के भीतर अनुपालन रिपोर्ट ऐसे प्राधिकारी को देगा।
If the licensing authority or a Controller of Explosives informs in writing, the holder of the licence to execute any repairs or to make any additions or alterations to the licensed premises or machinery, tools or apparatus or carry out recommendations, which are in the opinion of such authority may pose unacceptable risk and so necessary for the safety of either on-site or off-site of the premises or persons, the holder of the license shall execute the recommendations and report compliance within the period specified by such authority.
24. अनुज्ञापितधारी मैगजीन में रखने और बिक्री के लिए प्राधिकृत विस्फोटक सूची में उल्लिखित अनुज्ञापन फैक्टरी या कंपनी से प्राधिकृत विस्फोटक / आतिशबाजी या सुरक्षा पल्लोते खरीदेगा।
The licensee shall purchase authorised explosives/ fireworks or safety fuse as mentioned in the list authorised explosives from a licensed factory or company for possession and sale from the magazine.
25. निम्न से अधिक ध्वनि स्तर उत्पादित करने वाले आतिशबाजियों पटाखों की बिक्री और रखने के लिए –
(क) जो फटने की जगह से चार मीटर की दूरी पर है, 125 डी.बी.(ए1) या 145 डी.बी.(सी)पी.के. प्रतिबंधित होंगे;
(ख) श्रृंखला (जुड़े हुए पटाख) को गठन करने वाले व्यक्तिगत पटाखों के लिए उपर्युक्त उल्लिखित सीमा 5 लॉग₁₀(एन) डी.बी. (सी) पी.के. प्रतिबंधित होंगे;
The possession and sale of fire-crackers generating noise level exceeding;
a) 125 dB(A) or 145 dB(C)pk at 4 meters distance from the point of bursting shall be prohibited;
b) For individual fire-cracker constituting the series (joined fire-crackers), the above mentioned limit be reduced by 5 log₁₀ (N) dB, where N = number of crackers joined together.
26. आग या विस्फोट द्वारा दुर्घटना या नुकसान पटाखों की कमी या चोरी, तुरंत पास के पुलिस थाने और अनुज्ञापन प्राधिकारी और अनुज्ञापन प्राधिकारी के स्थानीय कार्यालय को रिपोर्ट की जाएगी।
Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and the licensing authority and local office of the licensing authority.

अतिरिक्त शर्तें / Additional Conditions :

1. अनुज्ञापितधारी विदेशी मूल के आतिशबाजी को न प्रदर्शित करेगा, न रखेगा और न ही उसकी बिक्री करेगा। The licensee shall not exhibit, possess and sell fireworks of foreign origin.

कृते संयुक्त मुख्य विस्फोटक नियंत्रक
For Joint Chief Controller of Explosives
दक्षिणांचल, चेन्नै | South Circle, Chennai

Note :- This is system generated document does not require physical signature. Applicant may take printout for their records.

Form DE-2
(See rule 113 of the Explosives Rules, 2008)
(Distance Form to be attached to the licence)

Safety distances required to be kept clear around magazine for high explosives or fire works or factory licence number E/SC/KL/22/790(E34591) in form LE-3 granted to M/s. Popular Sand and Metals, Mng. Partner. Shri. Jibin Jacob, Kerala- .

Type of Structure(s)		Safety distances meters	
Inside Safety Distances(ISD)		M	UM
1	Room or Workshop used in Connection with the Magazine	13	19
2	Any other Explosives Magazine or store House or Factory of the Applicant		
3	Magazine Office		
Middle Safety Distances(MSD)			
4	Magazine Keeper's or Chowkidar's Dwelling house		
5	Railway including Minerals and Private Railways		
6	Canal (in active use) or other navigable water		
7	Dock or Pier or Jetty		
8	Public Highway or Public Road	40	
9	Private Road which is PRINCIPAL means of access to a Temple, Mosque, Church, Gurudwara or other places of worships, Hospital, College, School or Factory		
10	River Embankment or Sea Embankment or Public Well		
11	Reservoir or Bounded tank/rope way		
12	Windmillor or Solar panel for Power Generation		
Outside Safety Distances(OSD)			
13	Dwelling House		
14	Govt. and Public Building		
15	Temple, Mosque, Church or Gurudwara or other Places of Worships		
16	Shops, Market place, Public recreation and Sports Ground, College, School, Hospital, Theater, Cinema or other Building where the public are accustomed to assemble		
17	Factory		
18	Buildings or Works used for the Storage in Bulk of Petroleum, Sprit, gas, or other inflammable or hazardous substances	45	
19	Building or Works used for Storage and Manufacture of Explosives or of articles which contain Explosives		
20	Aerodrome		
21	Furnace, Kiln or Chimney		
22	Quarry or mine pit head		
23	Power House or Electric Substation		
24	Wireless Station		
25	Warehouse or other Storage Building		
26	Any other Protected works		
Overhead Electric lines			
27	Electric Power over head Transmission Lines above 440V	45	
28	Electric Power over head Transmission Lines upto 440V	15	

The Date : 21/04/2006

For Joint Chief Controller of Explosives
South Circle, Chennai

Amendments :

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 07/11/2017
- Amendment in Drawings/Facilities/Premises dated : 07/11/2017
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 05/11/2021
- Change in Authorized Signatory/Occupier/Partners/Directors dated : 20/11/2023
- Change in Postal Address dated : 20/11/2023

Transfers :

- Change in Licensee Name/Address/Status dated : 03/02/2014
- Change in Licensee Name/Address/Status dated : 18/12/2017
- Change in Licensee Name/Address/Status dated : 20/11/2023

**Note :- This is system generated document does not require physical signature.
Applicant may take printout for their records.**

ANNEXURE 3
POLLUTION
CERTIFICATE



KERALA STATE POLLUTION CONTROL BOARD

FILE NO. :PCB/MLPM/ICO/R2/R14MAL475301/2023

Date of issue :30/03/2023

INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : PCB/MLPM/ICO/R2/1656/2023

Ref : 1. PCB/CO/R1/1656/2020 dated 07/09/2020 valid up to 01/05/2022

2. CVO vide no PCB/CVO/1656/2022 dated 17/03/2022 valid up to 01/05/2023

The ' Integrated Consent to Operate' issued as per reference above to M/s QUARRY OF POPULAR SAND AND METALS, OORAKAM.PO, MELMURI, MALAPPURAM is hereby renewed up to 01/05/2028 and issued to M/s QUARRY OF POPULAR SAND AND METALS, OORAKAM.PO, MELMURI, MALAPPURAM The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

I. GENERAL

S.No.	Items	Description
1	1.13.ANNUAL FEE	Rs.30000/-
2	1.13.FEE REMITTED	Rs.90900/-
3	1.16.ACTIVITY	Quarrying of 3.5596 hectares in survey no 42/2pt,42/3pt in Oorakam Village, Thirurangadi Taluk
4	1.1. VALIDITY	01.05.2028

II. Stack Details

Stack No.	Source of Emission	Emission Rate(Nm3/Hr)	Stack Height above		Control Equipment
			Ground Level(In Meters)	Roof Level(In Meters)	

III. CONDITIONS

5.3. For renewal of the consent in case of continuance of discharge /operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board through Online Consent Management & Monitoring System 2 months before the end of validity period. Late application will be

accepted only with a fine /late fee as applicable

5.21.This consent is granted on the basis of the affidavit furnished by the applicant. If the statement furnished in the affidavit find false, the consent issued will be revoked and prosecution will be launched against the unit.

5.22. This consent is granted based on the Approved scheme of mining dated 17.03.2023 from the Senior Geologist, M&G Dept, Malappuram and the judgement of W.P.(c) no: 5877 of 2023 dated 21st march 2023

All other conditions of the Integrated Consent to Operate issued as per reference above remain unchanged.

DATE :30/03/2023

SIGNATURE & SEAL OF ISSUING AUTHORITY
ENVIRONMENTAL ENGINEER



To
STOCK FILE

1. This digitally signed document is legally valid as per the Information Technology Act 2000

2. For verifying this document please go to krocmms.nic.in and search using date of issue/name of the unit/Application Number in “Consent Granted Applications” link in the home page of the Board’s Online Consent Management and Monitoring System.

ANNEXURE 4

PANCHAYTH LICENSE

B3-838/2023 -69

31/03/2023

ഊരകം ഗ്രാമ പഞ്ചായത്ത്

വ്യവസായം, വാണിജ്യം, സംരക്ഷണം, മറ്റ് സേവനങ്ങൾക്കുള്ള ലൈസൻസ്

(കെ.പി.ആർ ആക്ട് സെക്ഷൻ 232, FACTEOS ലൈസൻസ് ചട്ടങ്ങൾ 1996)

ലൈസൻസിയുടെ പേരും മേൽവിലാസവും	കെ.എസ് പൗലോസ്, മാനേജിംഗ് പാർട്ട്നർ, പോപ്പുലർ സാൻഡ് ആൻഡ് മെറ്റൽസ്, ഊരകം മേൽമുറി		
സ്ഥാപനത്തിന്റെ പേര്	POPULAR SAND AND METALS		
സ്ഥലനാമം	BADAMPADI OORAKM MELMURI		
ലൈസൻസ് നൽകിയിട്ടുള്ള പ്രവർത്തനങ്ങൾ	ഊരകം വില്ലേജ് റീസർവ്വേ നമ്പർ 42/2pt, 42/3pt ൽ പെട്ട സ്ഥലത്ത് കരിങ്കൽ ക്വാറി നടത്തുന്നതിന്		യന്ത്രത്തിന്റെ കുതിര ശക്തി ഇല്ല
കെട്ടിട നമ്പർ	NA	വാർഡ് നം	8
ലൈസൻസ് കാലയളവ്	01/04/2023	മുതൽ	31/03/2027
ഇടാക്കിയ ലൈസൻസ് ഫീസ്	10000	രശീത് നമ്പർ	1220108031
ലൈസൻസ് അനുവദിക്കുന്നതിലേക്കായി ഹാജരാക്കിയ നിരാക്ഷേപ പത്രങ്ങളുടെ / രേഖകളുടെ വിശദാംശങ്ങൾ	PCB VALIDITY UPTO 01/5/2028		
	PESO VALIDITY UPTO 31/03/2026		
	EC VALIDITY EXTENDED AS PER THE INTERIM COURT ORDER WP(C) NO.5877 OF 2023		
	MINING MATES CERTIFICATE OF COMPTENCY VALIDITY UPTO 04/6/2025		
റിമാർക്സ്	PT-2500/-		
ഫയൽ നമ്പർ	B3-838/23		
തിയതി	31/3/2023		



സെക്രട്ടറി

ഊരകം ഗ്രാമ പഞ്ചായത്ത്

Oorakam Grama Panchayath
P.O. Oorakam Melmuri

Malappuram Dt, Pin-676 011

**ലൈസൻസി താഴെ പറയുന്ന വ്യവസ്ഥകൾ അനുസരിക്കേണ്ടതാകുന്നു.
വ്യവസ്ഥകളുടെ ലംഘനം ഈ ലൈസൻസ് റദ്ദ് ചെയ്യുന്നതിനും
ചട്ടപ്രകാരമുള്ള ശിക്ഷാനടപടികൾക്കും കാരണമാകാവുന്നതാണ്.**

1. കേരളാ പഞ്ചായത്ത് രാജ് ആക്ടും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും ബൈലകളും അനുസരിച്ചും കാലാകാലങ്ങളിലെ സർക്കാർ ഉത്തരവുകളും ഇതര വകുപ്പുകളുടെ നിർദ്ദേശങ്ങളും അനുസരിച്ച് പ്രവർത്തിക്കേണ്ടതാകുന്നു.

2. തൊഴിൽ സ്ഥലവും അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്ത് അധികാരികൾക്കോ / സെക്രട്ടറി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസി വേണ്ട സൗകര്യം നൽകേണ്ടതും അവർ ആവശ്യപ്പെട്ടാൽ ലൈസൻസ് കാണിക്കേണ്ടതുമാകുന്നു.

3. ഏത് സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വിധത്തിലുള്ള ഒരു ഭാഗത്ത് ലൈസൻസി തന്റെ പേരും, ലൈസൻസിന്റെ നമ്പരും ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.

4. പഞ്ചായത്തിൽനിന്നും അനുവാദം ലഭിച്ചശേഷമല്ലാതെ തൊഴിൽസ്ഥലം മാറ്റാൻ പാടില്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാണ്.

5. തൊഴിൽ സ്ഥലവും പരിസരങ്ങളും വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാവാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യാപാരത്തിന് വെച്ചിട്ടുള്ള ഭക്ഷണപദാർത്ഥങ്ങൾ ഈച്ച അണുക്കളെ പൊടി മുതലായവയുടെ ശല്യം ഉണ്ടാകാത്ത വിധത്തിലും സൂക്ഷിക്കേണ്ടതാണ്.

6. ഓരോ പ്രവർത്തി ദിവസത്തിന്റേയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാണ്.

7. ആ സ്ഥലത്തിന്റേയോ പരിസരത്തിന്റേയോ, ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുകയോ ചെയ്യുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ അവശിഷ്ടങ്ങളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച്, സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യേണ്ടതാണ്.

8. ലൈസൻസി ഏതൊരു കെട്ടിടത്തിന്റേയും ചുമരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽ പറഞ്ഞ പരിസരത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ചുവീഴാനിടയുള്ള ഏതെങ്കിലും ഭാവകമോ, മാലിന്യമോ, ചപ്പുചവറോ, അസഹ്യവും ഉപദ്രകരവുമായ ഏതെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്കവിധം എപ്പോഴും നന്നായി കേപ്പാട് തീർത്ത് നിലനിർത്തേണ്ടതാണ്.

9. ലൈസൻസി മേൽപറഞ്ഞ സ്ഥലത്തോ, പരിസരത്തോ അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവുചാലും, അഴുക്കുജലം കളയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായി കേടുപാട് തീർത്ത് വയ്യിക്കേണ്ടതാണ്.

10. ജിയോളജി പെവിറ്റു/ലീസ് ലഭിച്ചതിന് ശേഷം ഇസി, പി.സി.ബി, ഫയർ, പെട്രോളിയം ആന്റ് എക്സ്പ്ലോസീവ് സേഫ്റ്റി ഓഫ്ഫീസ് സേഫ്റ്റി ഓഫ്ഫീസ് സേഫ്റ്റി തുടങ്ങിയ എല്ലാ നിരക്ഷേപ സാക്ഷ്യ പത്രങ്ങളിലും അനുമതികളിലും പറഞ്ഞിരിക്കുന്ന എല്ലാ നിബന്ധനകളും കർശനമായും പാലിച്ചുകൊണ്ടായിരിക്കണം ക്യാമ്പി പ്രവർത്തിപ്പിക്കേണ്ടത്.

11. ഏതെങ്കിലും തരത്തിലുള്ള ത്വക്ക് രോഗമോ കുഷ്മാരോഗമോ വ്രണമോ പകർച്ചാ വ്യാധികളോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന സ്ഥലത്തും പരിസരത്തും പ്രവർത്തിക്കാൻ പാടില്ലാത്തതാകുന്നു.

12. 2016 ലെ പ്ലാസ്റ്റിക് വേസ്റ്റ് മാനേജ്മെന്റ് ചട്ടമനുസരിച്ച് പ്ലാസ്റ്റിക് ക്യാരി ബാഗുകൾ നിർമ്മിക്കുകയോ സംഭരിച്ച് വെക്കുകയോ വിതരണം ചെയ്യുകയോ വിൽപ്പന നടത്തുകയോ ചെയ്യുന്ന സ്ഥാപനങ്ങളിൽ നിന്ന് പ്രതിമാസം ചുരുങ്ങിയത് 4000 രൂപ നിരക്കിൽ ഒരു വർഷത്തേക്ക് ഏറ്റവും കുറഞ്ഞത് 48000 രൂപ വേസ്റ്റ് മാനേജ്മെന്റ് ചാർജ്ജ് ആയി ഈടാക്കുന്നതാണ്. (സർക്കുലർ നം.576/ഡി.ഡി1/2016/തസ്വഭവ തീയതി. 24/09/2017).

13. സ്ഥാപനത്തിന്റെ ബോർഡിൽ സ്ഥലനാമം മലയാളത്തിലും ഇംഗ്ലീഷിലും രേഖപ്പെടുത്തേണ്ടതാണ്.

14. 20 സീറ്റിൽ കൂടുതലുള്ള എല്ലാ ഹോട്ടലുകൾക്കും റെസ്റ്റോറന്റുകൾക്കും TOILET സൗകര്യം ഏർപ്പെടുത്തേണ്ടതാണ്.

15. നിരോധിത ഉൽപ്പന്നങ്ങളായ പാൻമസാല, ഗുഡ്ബ തുടങ്ങിയവ സംഭരിച്ചുവയ്ക്കുവാനോ വിൽക്കുവാനോ പാടില്ല.



സെക്രട്ടറി

ഊരകം ഗ്രാമ പഞ്ചായത്ത്

NB:- ലൈസൻസ് കാലാവധി അവസാനിക്കുന്നതിന് 30 ദിവസം മുമ്പ് ലൈസൻസ് പുതുക്കുന്നതിന് അപേക്ഷ സമർപ്പിക്കേണ്ടതാണ്.

Uorakam Melmuri
Malappuram Dt, Pin-676500

ANNEXURE 5

AFFIDAVIT FOR EC

CONDITIONS



കേരളം KERALA

N 622714

AFFIDAVIT

I, Mr. Jibin Jacob, Managing partner & Authorized Signatory of M/s Popular Sand and Metals., do hereby affirm and confirm as follows:-

Ref: EC No. 32/2017 (File No: 874/SEIAA/EC1/3105/2015) -Dated: 02/05/2017

1. That, I propose to develop a quarry project at Survey No: 42/2 pt, 42/3 pt & 43/4 in Oorakam Village, Thirurangadi Taluk, Malappuram District, Kerala. for an area of 3.8675 Ha.

2 That, all the conditions stipulated in the Environment Clearance would be scrupulously followed.

Verification:

Verified that my above statements are true to the best of my knowledge and belief and no material has been concealed therein.

Mr. LALGI.P.THOMAS B.A., LL.B.

ADVOCATE -K/689/87

NOTARY Reg. No. 14/2001/EKM

High Court of Kerala

Lawyer's Chamber

1st Floor, Door No: 129

Kochi-31, Mob: 9447302591, 94957759

Deponent : JIBIN JACOB

Place: Ernakulam

Date: 01/07/2024

Solemnly affirmed and signed before me by the deponent on this ... 01.07.2024 ... day of July 2024

20006
value of Rs. 500
Sold to:
SHAMEER C.A.
HIGH COURT VENDOR
ERNAKULAM

Jibin Jacob
Managing partner
Popular Sand & Metals
Oorakam.



ANNEXURE 6

**CORPORATE SOCIAL
RESPONSIBILITY**



**POPULAR
SAND & METALS**
MANUFACTURES OF ROCK PRODUCTS



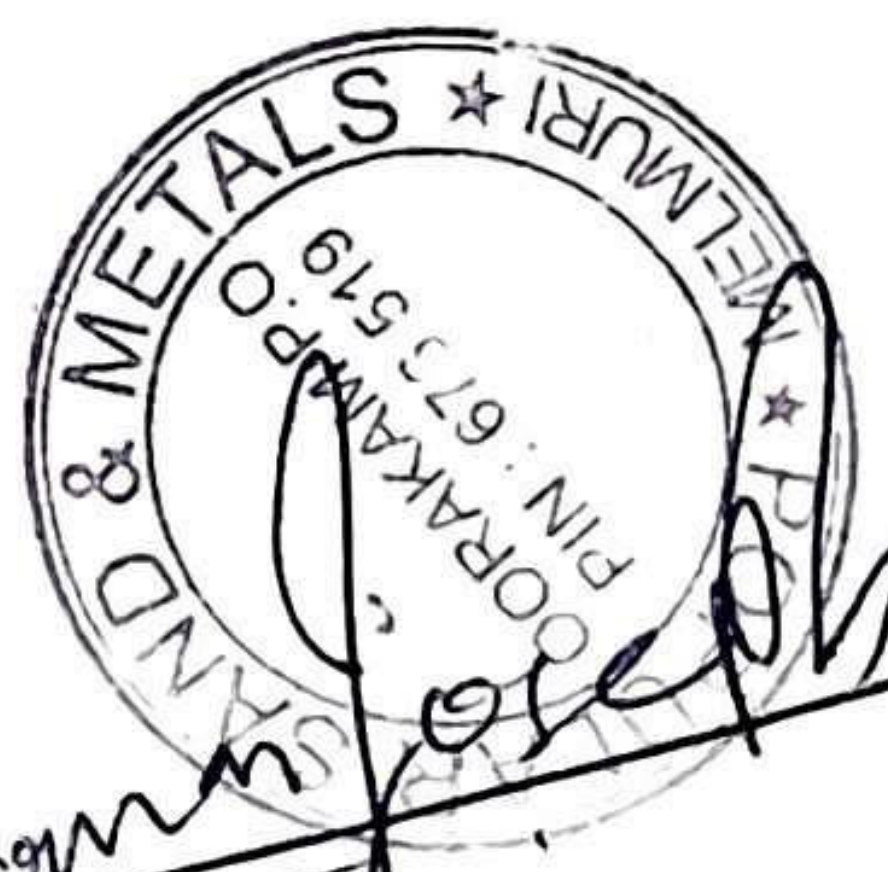
Poolapees, Oorakam (P.O)
Melmuri, Malappuram, Kerala - 676 519
popularsands123@gmail.com



0483 294 3682
7736 013 682
8590 831 139

10/10/2024

ഉദ്ദേശം പരിശോധിക്കുകയുള്ളൂ ഈ ചെങ്കു -
മതിപ്പുകൾക്കു് അവിടം തീർപ്പിൽ പണിയുടെ
അവസാനത്തിനായി 1 1/2 മൂന്നിട് 0 M.ടാൽ.ഉം -
1 1/2 മൂന്നിട് ചെങ്കു (M.ടാൽ - 6000 രൂപ, ചെങ്കു -
4500) അതുക. 10500 രൂപ. വിവരങ്ങൾ ചെങ്കുക്കൽ
ന് നൽകിപ്പറയിച്ചു.


Joseph



Oorakam Palliative Care Association

Reg. MPM/ CA/ 25/ 2017

Oorakam, Melmuri - 676 519, Malappuram Dt, Kerala

President

ALI HASSAN T.P.

Thacha Paramban House,

Oorakam Kizhumuri

Cell: 9744 411 505

General Secretary

P.T. MOIDEEN KUTTY MASTER

Pandara Thodi House,

Oorakam Melmuri

Cell: 9946 303 582

Treasurer

P. ABDUL LATHEEF

Paleri House, Venkulam

Oorakam Kizhumuri

Cell: 9946 353 434

ബഹുമാനപ്പെട്ട
പോഷുലർ തിരു
അവർകൾക്ക്

സർ,
ഉത്തര കേരള പാലിയേറ്റീവ് കെയർ അസോസിയേഷൻ "പാലിയേറ്റീവ് കെയർ" ഓഫീസ് ഫിൻഡിംഗ് പണി നടന്നു വരികയാണ്. സുവനസ്കൃതിയുടെ സഹായത്തോടെ പ്രവൃത്തികൾ നടന്നു വരുന്നുണ്ട്.

ആയതിനാൽ ഈ നിർമ്മാണത്തിൽ നിങ്ങളുടെ ഭാഗത്ത് നിന്ന് 1½ ശതമാനം ഓഫ് ഓർഡർ 1½ ശതമാനം മെറ്റീരിയൽ അനുവദിച്ചു തന്ന് സഹായിക്കണമെന്നും അപേക്ഷിക്കുന്നു.

ഉത്തര കേരള
05-10-2024




പ്രസിഡണ്ട് / സെക്രട്ടറി
ഉത്തര കേരള പാലിയേറ്റീവ്
കെയർ അസോസിയേഷൻ
P.O ഉത്തര കേരള മേൽമുറി - 676 519



We understand your world

To

AISWARYA RAJAN

Savings A/C • **** *2 989

 STATE BANK OF INDIA

Amount

₹10,000.00

Ten Thousand Rupees Only

Transfer Date

30 Jul 2025

From

POPULAR SAND AND METALS

 Current A/C • **** *52 91

Transfer Mode

NEFT

Reference ID

HDFCN52025073080232211



You have successfully completed the transfer

Reference Number	HDFCN52025061393307965
From	Current - ***** **52 91
To	OORAKAM PALLIATIVE CARE ASSOCIATION PUNJAB NATIONAL BANK Current - 4362 0001 0013 7111
Amount	₹ 10,000.00
Date	Friday,13 Jun 2025 , 10:10:57
Transfer Mode	NEFT
Remarks	popular



SANTHWANAM CHARITABLE TRUST

AZHINJILAM P.O, PARAMMAL
BYEPASS ROAD RAMANATTUKARA, MALAPPURAM Dt 673632

Reg No: 152/2021

Email: santhwanamcharitable21@gmail.com

Ph: 8848 541 513, 9061 387 595

9048 682 933

നമ്പർ 095

തീയതി 28/4/25

ശ്രീ/ശ്രീമതി

Popular Grusher

പക്കൽ നിന്നും

സംഭാവനയായി നൽകുവാൻ കിട്ടിയിട്ടുണ്ട്

₹ 300

ACCOUNT DETAILS

Bank : State Bank of India

A/c. No. : 42578998927

IFSC Code : SBIN0070859

Branch : Ramanattukara

PAN: ABCTS4097G



ചെയർമാൻ/കൺവീനർ



Love Palace Charitable Foundation

Reg. No: U88900KL2023NPL083646 (Under Govt. of India)
Poonthanam Building, M M Ali Road, Palayam, Nr. Kalyan Kendra, Calicut - 673 002
VIJIV (Chairperson) : Gpay No : 9895 275685, 9061 77 99 41
Office : 0495 2920476, Oldage Home : 0495 2993363,
E: lovepalacefoundation@gmail.com, W: lovepalacecharitablefoundation.in

No 043097

തീയതി :

ശ്രീ/ശ്രീമതി

Popular Grusher

പക്കൽ നിന്നും രൂപ കിട്ടി ബോധിപ്പിച്ചു.

വീട്ടിൽ ഒരുപെട്ടുപോയവരെയും മനസികരോഗികളെയും വയോധികരെയും തെരുവിലുപെട്ടുപോയവരെയും ശുശ്രൂഷിച്ച് സംരക്ഷിക്കുന്നു.

₹ 500/-

HDFC BANK

LOVEPALACE CHARITABLE FOUNDATION

A/C NO : 50200087709374, Branch : PALAYAM, IFSC : HDFC0006159



മുഹമ്മദിയ്യ മദ്റസ്സ്

തടപ്പറമ്പ്, പുളാപ്പീസ്
ഉറക്കം മേൽമുറി

നമ്പർ 29

RECEIPT

തീയതി 08/8/25

Popular Grusher.

Tenkumadaly

പക്കൽനിന്ന് നബിദിന പരിപാടിയിലേക്ക്

രൂപ സംഭാവനയായി കിട്ടിബോധിപ്പിച്ചു.

₹ 10,000

റസീവർ/സെക്രട്ടറി



SANTHWANAM CHARITABLE TRUST

AZHINJILAM P.O, PARAMMAL
BYPASS ROAD RAMANATTUKARA, MALAPPURAM Dt 673632
Reg No: 152/2021

Email: santhwanamcharitable21@gmail.com
Ph: 8848 541 513, 9061 387 595
9048 682 933

നമ്പർ 026

തീയതി 6/8/25

ശ്രീ/ശ്രീമതി Popular

പകൽ നിന്നും Five hundred രൂപ

സംഭാവനയായി നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു

₹ 500/-

ACCOUNT DETAILS

Bank : State Bank of India
A/c. No. : 42578998927
IFSC Code : SBIN0070859
Branch : Ramanattukara
PAN: ABCTS4097G

ചെയർമാൻ/കൺവീനർ



DCUF

മഹാത്മാ അയ്യങ്കാളി ജയന്തി

2025 ആഗസ്റ്റ് 28

162-ാം ജന്മദിനാഘോഷം

കൊണ്ടോട്ടി

No.

243

സംഭാവന രശ്മിതി

തീയതി 4/8/25

Mr./Mrs.

Popular Sanel

പകൽ നിന്നും

Cheque/Cash/Online

രൂപ നന്ദിപൂർവ്വം കൈപ്പറ്റിയിരിക്കുന്നു.

₹ 1000

ചെയർമാൻ
സുരേന്ദ്രൻ
9188093621

കൺവീനർ
കുഞ്ഞുട്ടൻ
9747294

ട്രഷറർ
ജയപ്രകാശ്
94951015

വൈസ് ചെയർമാൻ
സി.കുട്ടൻ
7306693602



KERALA STATE FOREST PROTECTIVE STAFF ORGANIZATION (KSFPPO)

(Affiliated to Joint Council of State Service Organizations)

Kerala State Committee, Near Press Club, Thiruvananthapuram

e-mail : ksfpsoconnect@gmail.com

No. 205

STATE WORKING FUND

Date 5/8/25

Received thanks from Sri/Smt.

Popular Sanel & Metals.

the sum of Rupees :

Three thousand only.

towards the State working fund

₹ 3000/-

Rejimon G.L
General Secretary



AASHRITHA CHARITABLE TRUST

Reg. No. 189/17 (12AA/80G/10A/10B/NEETHI AYOG / FCRA)
Vellariyil Garden Building, 1st Floor, 69/2270, Palayam
Kozhikode - 673 002, Ph: 0495 2306230, Mob: 91 9496151579

Receipt No.

7957

Date: 20.6.25

Received with thanks from...

Popular Sand Orkham

www.aashrithatrust.org
aashrithacharitabletrust
aashrithahealth@gmail.com
G-PAY - 790 770 8356

A/c. No. 37158060614
IFSC : SBIN0070188
Kannur Road, Calicut



₹

2000

സംഭാവനകൾക്ക് ആദായനികുതി
80-ജി പ്രകാരമുള്ള നികുതി
ഇളവ് ലഭിക്കും

SECRETARY



Samagra Wellness Education Society, Palakkad HUMAN RIGHTS PROTECTION & ENVIRONMENT MOVEMENT

Govt. of India. Reg.No. KNR/CA/43/2020
Reg. Office : Door No: 1055, Karuvanchal, Thaliparambu, Kannur Dist. 670571

RECEIPT

No. 184

Date: 10-5-2025

Received from...

Popular Sand Orkham

Rupees.....

for the purpose of.....

₹

2500/-

ലക്ഷ്മിരക്ഷിതയുടെ ബോധവൽക്കരണ യാത്ര

Signature

പരിസ്ഥിതി - പ്രകൃതി-മനുഷ്യാവകാശ സംരക്ഷണ സമിതി

സംസ്ഥാന കമ്മിറ്റി കേരളം

Reg. No. TVM/TV/197/2020, Office : Anugraha Building,
East Fort, Thiruvananthapuram - 695023

സംഭാവന രശ്മിതി

128

തീയതി: 17/6/25

Popular Sand Orkham

പക്കൽ തിരു...

മുഖ

നന്ദിപൂർവ്വം കിട്ടി ബോധിച്ച്.

₹

1000/-

ചെയർമാൻ
വിജയൻ ഭരതേൻ
ഫോ. 9544454901

കൺവീൻ
സുകുമാരൻ ഇളയിടത്ത്

ട്രഷറർ
ജിതിൻ അശോക്
ഫോ. 8921458581

പുളപ്പിസ് പ്രീമിയർ ലിഗ് സീസൺ 4 2025-26



സംഭാവനകുപ്പൺ

₹

2000/-



കളിയാട്ട മഹോത്സവ ദേശവത്ത്

ചെറുപ്പടി

2025 മെയ് 30 വെള്ളി

റസിപ്റ്റ്



0061

നമ്പർ

തീയതി 27/05/25

ശ്രീ/ശ്രീമതി Populax and Poulapeen പക്കൽ നിന്നും

രൂപ നന്ദിപൂർവ്വം കിട്ടിത്തീർന്നു.

₹

1500/-

സെക്രട്ടറി / പ്രസിഡന്റ്



مجمع الفلاح الإسلامي - كراكن - مالابور - كيرلا - الهند

AL - FALAH ISLAMIC CENTRE

Reg No. 26/2004, P.O. KARAKUNNU, VIA. MANJERI - 676 123, MALAPPURAM, KERALA, INDIA
Mob: 9746265736, 9645150786, 9746682312

No. 35913

Date: 14/5/25 التاريخ

Received with thanks from..... استلمنا بجزيل الشكر من فضيلة الشيخ

Populax Poulapeen

the sum of Rupees..... five hundred only مبلغ

being the Donation..... تبرعا

₹

500/-

നാമൻ ഈ സ്വന്തം സ്വീകരിക്കട്ടെ.

President / Secretary / Receiver

[Signature]



SANTHWANAM CHARITABLE TRUST

AZHINJILAM P.O, PARAMMAL

BYEPASS ROAD RAMANATTUKARA, MALAPPURAM Dt 673632

Reg No: 152/2021

Email: santhwanamcharitable21@gmail.com

Ph: 8848 541 513, 9061 387 595

9048 682 933

നമ്പർ 178

തീയതി 27/06/20

ശ്രീ/ശ്രീമതി Popular

പക്കൽ നിന്നും രൂപ

സംഭാവനയായി നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു

₹ 2000/-

ACCOUNT DETAILS

Bank : State Bank of India

A/c. No. : 42578998927

IFSC Code : SBIN0070859

Branch : Ramanattukara

PAN: ABCTS4097G

J

ചെയർമാൻ/കൺവീനർ



ശിഹാബ് തങ്ങൾ ചാരിറ്റബിൾ ഡയാലിസിസ് റിസർച്ച് & റിഹാബിലിറ്റേഷൻ സെന്റർ

"കരിവുള്ളവരുടെ ശിക്ഷ"

Runby: Shihab thangal Charitable Dialysis Research & Rehabilitation Society (Regd.)

Reg. No : 791/2017, KONDOTTY, MALAPPURAM DIST., KERALA, PIN: 673638

Ph: 8075 498 410, 9447 313 070

പ്രവർത്തന ഫണ്ടിലേക്ക് സംഭാവന



നമ്പർ H

132728

തീയതി 22-05-2020

ജ/ശ്രീ

Shihab Thangal

ഫോൺ :

പക്കൽ നിന്ന് സംഭാവനയായി രസമിത രൂപ

രൂപ

ചെക്ക്

2000/-

നന്ദിപൂർവ്വം കൈപ്പറ്റി

ചെയർമാൻ/ജന. സെക്രട്ടറി

₹ 2000/-

Donation made to us will qualify for deduction under section 80G of the Income Tax act 1961 vide order No. ITBA/EXM/S/80G/2020-21/1031374871(1) of the commissioner of income tax (Exemptions), Kochi Our unique Registration Number CCIT (Exemptions), Kochi/12AA/2020-21/A/10077

FEDERAL BANK, A/C No: 15110200004877, IFSC: FDRL 0001511 KONDOTTY Br., Beneficiary Name: SHIHAB THANGAL CHARITABLE DIALYSIS RESEARCH & REHABILITATION CENTER

BADRUL HUDA THAHFEEZUL QURAN COLLEGE



BADRUL HUDA Educational centre

Varanakkara, Kanmanam P.O. 676551 Kerala, India bhicvaranakkara@gmail.com MOB: +919647800786

BQWORLD

Kanchippura
PO. Karippol- 676552
Malappuram, Kerala, India
Mob: 6282790108

No: 1561

Date: 01/07/20

Received with thanks from Mr/mrs Popular Kame

Mrs. Doss

the sum of Rupees One Lakh

being donation



Secretary Receiver

₹ 500

PKS **പ്രവർത്തന ഫണ്ട്** 2025

പി.കെ.എസ് കേരള സംസ്ഥാനകമ്മിറ്റി ഓഫീസ്
 റ്റി.സി. 94/2524(1,2), ഗ്രൗണ്ട് ഫ്ലോർ, വി.കെ.പി. ലെയിൻ,
 എ.കെ.ജി സെന്ററിനു സമീപം, വഞ്ചിയൂർ പി.ഒ., തിരുവനന്തപുരം-695035

നമ്പർ 37751 സംഭാവന രസീത് തീയതി: 8/5/2025

ശ്രീ / ശ്രീമതി ജോൺ

രാജാജിറം പക്കൽ നിന്നും

രൂപ നന്ദിപൂർവ്വം കൈപ്പറ്റിയിരിക്കുന്നു

₹ 5000/-

അഡ്വ. കെ. സോമപ്രസാദ് Ex. M.P
 സെക്രട്ടറി
 പി.കെ.എസ്. സംസ്ഥാന കമ്മിറ്റി

SANTHWANAM CHARITABLE TRUST
 AZHINJILAM P.O, PARAMMAL
 BYEPASS ROAD RAMANATTUKARA, MALAPPURAM Dt 673632
 Reg No: 152/2021

Email: santhwanamcharitable21@gmail.com
 Ph: 8848 541 513, 9061 387 595
 9048 682 933

നമ്പർ 007 തീയതി: 9/5/2025

ശ്രീ/ശ്രീമതി Popular

പക്കൽ നിന്നും

സംഭാവനയായി നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു

₹ 500/-

ACCOUNT DETAILS	
Bank	: State Bank of India
A/c. No.	: 42578998927
IFSC Code	: SBIN0070859
Branch	: Ramanattukara
PAN	: ABCTS4097G

ചെയർമാൻ / കൺവീനർ

Ph (Office): 7907211301
 G-Pay-8848109450
 Trust Aadhar Number AADTM8909M

MOTHER CHARITABLE TRUST
 Reg. No.: 86/IV/2014
 Near Civil Station, Court Road, Alathur, Palakkad, Kerala - 678541
 Helpline : 04922 226250, 7907211301

Bank Account
 Mother Charitable Trust
 Central Bank of India
 Branch : Alathur
 A/c. : 3434466284
 IFSC : CBIN0285013

No. 1459 സംഭാവന രസീതി തീയതി: 03/02/25

പേര് Popular Sand And Metals

വിലാസം

തുക

₹ 500/-

എസ്. ബോർഡ് ഓഫ് ട്രസ്റ്റീസ്

Office Time : 10.00 am to 5.00 pm

നവോദയ ആർട്സ് & സ്പോർട്സ് ക്ലബ്ബ്

എൻ.എച്ച്. കോളനി, ചെരുപ്പടി, അതിമ്പ്ര

NYK affi.No. 2486/06

നമ്പർ

516

തീയതി: 18/02/2019

ശ്രീ

Popular Crushes

പക്കൽ നിന്നും സംഭാവനയായി

നന്ദിപുരവും കിട്ടിബോധിച്ചു.

₹

1000/-

സെക്രട്ടറി



NADI DA'AWA STUDENTS UNION

JAMIA MADEENATHUNOOR-MARKAZ GARDEN

Poonoor, unnikulam p.o, calicut. Mail - nadidawa.mnc@gmail.com

Mobile Number: 9656063138, 9526563138

No.: 1003

Date: 22/08/25

Recieved With Thanks From

Popular

The Sum of Rupees

Three Thousand Five Hundred

Being Donation

₹

3500/-

Secretary

കർഷക രാഷ്ട്രീയ ജനത ദൾ (Left)

സംസ്ഥാന കമ്മിറ്റി, തിരുവനന്തപുരം, ഫോൺ 9383493277

നമ്പർ:

724

സംഭാവന രശീത്

തീയതി: 21/8/25

ശ്രീ/ ശ്രീമതി

Popular Land

പക്കൽ നിന്നും

1000/-

₹

1000/-

രൂപ നന്ദിപുരവും കിട്ടിബോധിച്ചു.

സംസ്ഥാന ജനറൽ സെക്രട്ടറി

ഇന്ത്യൻ യൂണിയൻ ഉളിൽ ലീഗ് കമ്മിറ്റി വാർഡ് 27, കൈതക്കോട്



അനുസ്മരണ സമ്മേളനവും
ഓണ റിലീഫ് വിതരണവും



36

നമ്പർ :

തീയതി : 22/8/21

ജനാബ്: Manager, Popular Sanku

പക്കൽ നിന്നും

നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു.

₹ 500/-

കൺവീനർ



SANTHWANAM CHARITABLE TRUST

AZHINJILAM P.O, PARAMMAL

BYEPASS ROAD RAMANATTUKARA, MALAPPURAM Dt 673632

Reg No: 152/2021

Email: santhwanamcharitable21@gmail.com

Ph: 8848 541 513, 9061 387 595 ✓

9048 682 933

നമ്പർ 086

തീയതി 25/8/26

ശ്രീ/ശ്രീമതി Popular exmoo

പക്കൽ നിന്നും Five hundred

സംഭാവനയായി നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു

₹ 500/-

ACCOUNT DETAILS

Bank : State Bank of India

A/c. No. : 42578998927

IFSC Code : SBIN0070859

Branch : Ramanattukara

PAN: ABCTS4097G



നവോദയ ആർട്സ് & സ്പോർട്സ് ക്ലബ്ബ്

ചെരുപ്പടി

Govt. NYK Aff.Reg. No.2846/06

ഓണാഘോഷം-2025

നമ്പർ: 7

തീയതി: 02/09/25

ശ്രീ/ശ്രീമതി Popular Sanku

നിന്നും June Thousand Rupees

സംഭാവനയായി നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു.

₹ 4000

പ്രസിഡണ്ട്/ സെക്രട്ടറി



Love Palace Charitable Foundation

Reg. No: U88900KL2023NPL083646 (Under Govt. of India)
Poonthanam Building, M M Ali Road, Palayam, Nr. Kalyan Kendra, Calicut - 673 002
VIJI V (Chairperson) : Gpay No : 9895 275685, 9061 77 99 41
Office : 0495 2920476, Oldage Home : 0495 2993363,
E : lovepalacefoundation@gmail.com, W : lovepalacecharitablefoundation.in

No 047191

തീയതി: 26/8/25

ശ്രീ/ശ്രീമതി Popular Sand Anal metals

പക്കൽ നിന്നും Two Thousand Five Hundred രൂപ കിട്ടി ബോധിച്ചു.

വീട്ടിൽ ഒറ്റപ്പെട്ടുപോയവരെയും മനസികരോഗികളെയും വയോധികരെയും തെരുവിലുപേട്ടുപോയവരെയും ശുശ്രൂഷിച്ച് സംരക്ഷിക്കുന്നു.

₹ 2500/-

HDFC BANK
LOVEPALACE CHARITABLE FOUNDATION
A/C NO : 50200087709374, Branch : PALAYAM, IFSC : HDFC0006159



സ്നേഹാലയം ചാരിറ്റബിൾ ട്രസ്റ്റ് & വ്യാധസഭനം

റജി. നമ്പർ : 50/4/2020, കെട്ടിട നമ്പർ : 19/227

കടലുണ്ടിക്കടവ്, പോസ്റ്റ് കടലുണ്ടി, കോഴിക്കോട് ജില്ല

No. 71118 ഫോൺ : 9496 845 611, 8590 202 985, ഓഫീസ് : 9846 977 107

തീയതി: 23/8/25

പേര് Popnlng

പക്കൽ നിന്നും രൂപ/

ഈ വകകൾ സംഭാവനയായി നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു.

₹ 500

A/c No: 11190200006944
IFSC CODE: FDRL 0001119
Branch: Chaliyam
Google Pay: 9846977107



ജനകീയ കുട്ടായ്മ, മുച്ചിക്കുണ്ട്

ഓണാഘോഷം 2025

1 സംഭാവന രശീതി

നമ്പർ:

തീയതി: 30/8/25

ശ്രീ/ശ്രീമതി Popular Sand & minerals

പക്കൽ നിന്ന് 2000/- രൂപ സംഭാവനയായി നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു.

₹ 2000/-

സെക്രട്ടറി, ഓണാഘോഷ കമ്മിറ്റി

കീഴ്ത്തി ഓഫ്സെറ്റ്, കൊണ്ടാട്ടി - 2710001



Mob : 9048642321

അംബേദ്കർ ധർമ്മപരിപാലന സംഘം (ADPS)

സംസ്ഥാന കമ്മിറ്റി

അംബേദ്കർ ഭവൻ, നെടുങ്കയം റോഡ്, പിലാക്കൽ, കല്ലാളായി പി.ഒ, മലപ്പുറം ജില്ല, കേരളം

Reg. No. KKD/CA/38/2019

തീയതി

12/9/20

നമ്പർ

ശ്രീ./ശ്രീമതി

Popular/Samyak
Free Media

പക്കൽനിന്ന്

സംഭാവനയായി നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു

₹

500

ജനറൽ സെക്രട്ടറി



"ഗ്രാമം തണലൊരുക്കട്ടെ... ബാലഗോകുലം മലപ്പുറം ജില്ല
ബാല്യം സംഘമാവട്ടെ"



ശ്രീകൃഷ്ണ ജയീണി

ബാലഗോകുലം - ബാലദിനം

നമ്പർ

മാധവ നിവാസ്, അരുകിഴായ, മഞ്ചേരി.
യുഗാബ്ദം 5127 - 2025 സെപ്തംബർ 14 ഞായർ (1201 ചിങ്ങം 29)

5002

ശ്രീ / ശ്രീമതി

പോപ്പുലർ - മീഡിയ

തീയതി

18/9/20

പക്കൽനിന്നും സംഭാവനയായി

അപരിചിത

രൂപ നന്ദിപൂർവ്വം കിട്ടിബോധിച്ചു.

₹

1500

അപരിചിത

മലപ്പുറം ജില്ലാ സമിതി

കീഴ്മയ്ക്കി - മകാബ്രാളി ഫോൺ: 2710001

കിരത്തി - കൊല്ലം ജില്ലാ ഓഫീസ്: 2710001

ഉണ്ണികൃഷ്ണൻ ഭരണിക്കുന്ന് ചികിത്സാ സഹായ നിധി

പി.ഒ. അരിമ്പ്ര - 673 638

നമ്പർ: 41

തീയതി: 26/04/25

ശ്രീ./ജനാബ്: Popular Sand and metals

പക്കൽ നിന്ന് സംഭാവനയായി Two thousand only രൂപ
നന്ദിപൂർവ്വം കിട്ടിപ്പോയിച്ചു.



2000/-

കൺവീനർ

Gpay : 9567705887, 9846925340



AASHRITHAM CHARITABLE TRUST

OLD AGE HOME (വൃദ്ധസദനം)

Post Office Road, Ayikkarapadi, Ayikkarapadi P.O.,

Malappuram Dt. -673 637, Kerala, India

Ph: 8075216116, 8592843123, 9656056650

E-mail : aashrithamcharitable@gmail.com, www.aashritham.org

Reg. No: 107/22/IV, NIITI Aayog Unique ID : KL/2025/0514402

No. 379

BANK RECEIPT

Date: 6/8/25

Received with thanks from: Popular

the sum of Rupese

by Cash/Cheque/G-Pay

towards



300

PAN : AAJTA3812H

Signature

Bank : Axis Bank

IFSC : UTIB0003346

A/c.No : 923020009265916

Branch : West Hill

Bank : Indian Bank

Branch:

A/c.No: 7263511493

Ramanattukara,

IFSC : IDIB000R098

Kozhikode



MA'ARIF G50 CONFERENCE

2025 MAY 09, 10, 11



جامعة دارالمعارف الإسلامية JAMIA DARUL MA'ARIFIL ISLAMIYA

Zaingadh, Valiyora, Vengara, Malappuram, Kerala ☎: 0494 2 450 359, 9061 450 356

✉ dtmavaliyora@gmail.com • www.daru-ma-arif.org

No: 207

Date: 16/4/2025

Received with thanks from: Popular

Address: Oorakem

Ph No

Rupees

five Thousand only

Cash ☐

Account ☐

Cashier

Chairman



Google pay 9061450356

Canara Bank Parappur

A/c: 1857201000042

IFSC : CNRB0001857

CASH RECEIPT



5000/-

ANNEXURE 7

MONITORING REPORT

TEST REPORT**ULR No: TC1293925000005170F**

LRI No.: SEAAL24121817A

Date: 23-12-2024

Page 1 of 1

CUSTOMER DETAILS

Customer Name & Address	M/s Popular Sand & Metals
	Oorakam Village
	Thirurangadi Taluk,
	Malappuram District, Kerala
Customer Reference	Test Request Date: 18-12-2024

SAMPLE DETAILS

Product Category	Atmospheric Pollution	Sample Code	EN24120564
Sample Name	Ambient Air	Sample Received on	19-12-2024
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	20-12-2024
Sampled by	Lab Authorized Sampler	Test Completed on	23-12-2024

DETAILS OF SAMPLING

Sampling Location	Project Site	Date of Sampling	18-12-2024
Sampling Procedure	SEAAL/CHL/SOP/7.3/02	Humidity	70%

SAMPLING SITE DETAILS

Project Name	Granite Building Stone Quarry of M/s Popular Sand & Metals		
Survey No.	42/2 pt, 42/3 pt & 43/4 pt		
Village	Oorakam	Taluk	Thirurangadi
District	Malappuram	State	Kerala

TEST RESULTS-CHEMICAL DISCIPLINE

SL NO	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ STANDARD
1	Particulate matter PM ₁₀	IS 5182 (Part 23): 2006	µg/m ³	54.5	100 (Max)
2	Particulate matter PM _{2.5}	IS 5182 (Part 24): 2019	µg/m ³	27.2	60 (Max)
3	Sulphur dioxide as SO ₂	IS 5182 (Part 2): 2001	µg/m ³	4.54	80 (Max)
4	Nitrogen dioxide as NO ₂	IS 5182 (Part 6): 2006	µg/m ³	4.98	80 (Max)

Remarks:

End of Report

**Shency Joy**
TM - Chemical
Checked by**Ramar R.**
Technical Head
Authorized Signatory

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Standards Environmental & Analytical Laboratories

Accreditation & Certification:

NABL accredited Laboratory as per ISO/IEC 17025:2017 vide Certificate No. TC-12939; ISO 45001:2018 OHSAS certified laboratory.

Approval & Recognition: MoEF recognized Environmental Laboratory; "A" Grade Laboratory approved by KSPCB.

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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT**ULR No: TC1293925000005171F**

LRI No.: SEAAL24121818A

Date: 23-12-2024

Page 1 of 2

CUSTOMER DETAILS

Customer Name & Address	M/s Popular Sand & Metals Oorakam Village, Thirurangadi Taluk, Malappuram District, Kerala
Customer Reference	Test Request date: 18-12-2024

DETAILS OF MONITORING

Product Category	Atmospheric Pollution	Sample Code	EN24120565
Sample Name	Ambient Noise	Monitoring Commenced on	18-12-2024
Test Method	IS 9989:1981	Monitoring Completed on	19-12-2024
Monitoring Location	Project Site	Monitored by	Lab Authorized Sampler

SAMPLING SITE DETAILS

Project Name	Granite Building Stone Quarry of M/s Popular Sand & Metals		
Survey No.	42/2 pt, 42/3 pt & 43/4 pt		
Village	Oorakam	Taluk	Thirurangadi
District	Malappuram	State	Kerala

MONITORING RESULTS - Leq

TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
06:00	40.1	14:00	53.7	22:00	38.8
07:00	43.0	15:00	54.1	23:00	37.7
08:00	47.5	16:00	55.3	24:00	40.5
09:00	51.2	17:00	55.8	01:00	41.2
10:00	53.7	18:00	50.0	02:00	40.8
11:00	57.0	19:00	46.3	03:00	41.6
12:00	54.1	20:00	42.1	04:00	40.5
13:00	53.3	21:00	41.6	05:00	42.4


Shency Joy
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TEST REPORT**ULR No: TC1293925000005171F**

LRI No.: SEAAL24121818A

Date: 23-12-2024

Page 2 of 2

Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time	dB(A)	52.2
2	Ambient Sound Level (Leq) Night Time	dB(A)	40.9

Remarks:

End of Report

**Shency Joy**
TM - Chemical
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Technical Head
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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT**ULR No.: TC1293924000022063F**

LRI No: SEAAL24121820A

Date: 23-12-2024

Page 1 of 2

CUSTOMER DETAILS

Customer Name & Address	M/s Popular Sand & Metals Oorakam Village Thirurangadi Taluk Malappuram District, Kerala.
Customer Reference	Test Request date : 18-12-2024

SAMPLE DETAILS

Product Category	Pollution & Environment	Sample Code	EN24120566
Sample Name	Soil	Sample Received on	19-12-2024
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	20-12-2024
Sample Quantity & Packing	500g in Polyethene Bag	Test Completed on	23-12-2024
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING

Sample Source/ Location	Project Site	Date of Sampling	18-12-2024
Sampling Procedure	SEAAL/CHL/SOP/7.3/01	Sample Temperature	30 °C

SAMPLING SITE DETAILS

Survey No.	42/2 pt, 42/3 pt & 43/4 pt		
Village	Oorakam	Taluk	Thirurangadi
District	Malappuram	State	Kerala

TEST RESULTS - CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT
1	pH	IS 10158: 1982	---	6.08
2	Conductivity	IS 14767: 2000	µS/cm	108
3	Water Holding Capacity	SEAAL/EN/SLS/SOP/01	%	61.8


Shency Joy
TM - Chemical
Checked by
Ramar R.
Technical Head
Authorized Signatory

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TEST REPORT

ULR No.: TC1293924000022063F

LRI No: SEAAL24121820A

Date: 23-12-2024

Page 1 of 2

TEST RESULTS – CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS		TEST METHOD	UNIT	RESULT
4	Particle Size Distribution	Clay	SEAAL/CHL/SOP/7.2/21	%	34.8
		Sand	SEAAL/CHL/SOP/7.2/21	%	45.2
		Silt	SEAAL/CHL/SOP/7.2/21	%	20.0
5	Organic Matter		IS 2720 (Part 22):1992	%	0.39
6	Sodium as Na		USEPA 7000B:2007	mg/kg	940
7	Chlorides		SEAAL/CHL/SOP/7.2/16	mg/kg	2100
8	Sulphur as SO ₄		SEAAL/CHL/SOP/7.2/23	mg/100g	30.0
9	Total Kjeldahl Nitrogen (as N)		IS 14684 :1999	%	0.36
10	Available Potassium		SEAAL/CHL/SOP/7.2/11	meq/100g	68.5
11	Total Phosphorous as P		IS 10158:1982	mg/kg	149

Remarks:

End of Report



Shency Joy
TM - Chemical
 Checked by




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Technical Head
 Authorized Signatory

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TEST REPORT**ULR No: TC1293925000005169F**

LRI No.: SEAAL24121819A

Date: 23-12-2024

Page 1 of 2

CUSTOMER DETAILS**Customer Name & Address** **M/s Popular Sand & Metals**Oorakam Village
Thirurangadi Taluk,
Malappuram District, Kerala**Customer Reference** Test Request Date: 18-12-2024**SAMPLE DETAILS**

Product Category	Water	Sample Code	WT24120613
Sample Name	Ground Water	Sample Received on	19-12-2024
Sample Description by Customer	Open Well Water	Temperature @ Receipt	4°C
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	20-12-2024
Sample Quantity& Packing	2 L & 125 ml in a Plastic Bottle	Test Completed on	23-12-2024
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING

Sample Source	Project Site	Date of Sampling	18-12-2024
Sampling Procedure	SEAAL/QAD/SOP/7.3/01	Sample Temperature	29°C

SAMPLING SITE DETAILS

Project Name	Granite Building Stone Quarry of M/s Popular Sand & Metals		
Survey No.	42/2 pt, 42/3 pt & 43/4 pt		
Village	Oorakam	Taluk	Thirurangadi
District	Malappuram	State	Kerala

TEST RESULTS- CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
1	Colour	IS 3025 (Part 4): 2021	Hazen	1	5 (Max)


Shency Joy
TM - Chemical
Checked by
Remya B.
TM-Biological
Authorized Signatory
Ramar R.
Technical Head
Authorized Signatory

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TEST REPORT

ULR No: TC1293925000005169F

LRI No.: SEAL24121819A

Date: 23-12-2024

Page 2 of 2

TEST RESULTS- CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
2	Odour	IS 3025 (Part 5): 2018	---	Agreeable	Agreeable
3	Turbidity	IS 3025 (Part 10): 2023	NTU	<0.10	1.0 (Max)
4	pH	IS 3025 (Part 11): 2022	---	6.91	6.50-8.50
5	Conductivity	IS 3025 (Part 14): 2013	µS/cm	108	---
6	Total Dissolved Solids	IS 3025 (Part 16): 2023	mg/L	68.0	500 (Max)
7	Total Hardness as CaCO ₃	IS 3025(Part 21): 2009	mg/L	32.3	200 (Max)
8	Calcium as Ca	IS 3025(Part 40): 1991	mg/L	8.80	75 (Max)
9	Magnesium as Mg	IS 3025 (Part 46): 2023	mg/L	2.46	30 (Max)
10	Chloride as Cl	IS 3025(Part 32): 1988	mg/L	14.0	250 (Max)
11	Total Alkalinity as CaCO ₃	IS 3025 (Part 23): 2023	mg/L	20.2	200 (Max)
12	Iron as Fe	IS 3025(Part 53): 2003	mg/L	0.17	1 (Max)
13	Sulphate as SO ₄	IS 3025 (Part 24/Sec 1): 2022	mg/L	<1.00	200 (Max)

TEST RESULTS - BIOLOGICALDISCIPLINE

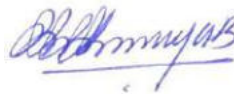
Sl.No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
1	Total Coliform Bacteria	IS 15185: 2016	----	Absent/100 ml	Absent/100 ml
2	<i>E.coli</i>	IS 15185: 2016	----	Absent/100 ml	Absent/100 ml

Remarks:

End of Report



Shency Joy
TM - Chemical
 Checked by

Remya B.
TM-Biological
 Authorized Signatory



Ramar R.
Technical Head
 Authorized Signatory

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Tel. 0484-2546660, 93872 72402, 90743 41443, Web: www.standardslab.in, E-mail: sealab@gmail.com

ANNEXURE 08
ENVIRONMENTAL
CLEARANCE COPY

IN THE HIGH COURT OF KERALA AT ERNAKULAM

PRESENT

THE HONOURABLE MR.JUSTICE N.NAGARESH

TUESDAY, THE 18TH DAY OF OCTOBER 2022 / 26TH ASWINA, 1944

WP(C) NO. 22257 OF 2022

PETITIONERS:

- 1 POPULAR SANDS AND METALS,
OORAKAM P.O., MELMURI, MALAPPURAM DISTRICT-676 519.
REPRESENTED BY ITS MANAGING PARTNER MR.K.S.
POULOSE.**
- 2 K.S. POULOSE,
MANAGING PARTNER, M/S. POPULASR SAND AND METALS,
AGED 58 YEARS, S/O. SCARIA KONATTU HOUSE,
EZHAKKARANADU P.O., PUTHENCRUZ VIA, ERNAKULAM - 682
308.
BY ADV JOBI JOSE KONDODY**

RESPONDENTS:

- 1 STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY
(SEIAA, KERALA), REPRESENTED BY ITS MEMBER
SECRETARY, KSRTC BUS TERMINAL COMPLEX, 4TH FLOOR,
THAMPANOOR, THIRUVANANTHAPURAM - 695 001.**
- 2 MR.BASIL PAUL,
MULLAKKAL HOUSE, POOTHRIKKA PO, PUTHENCRUZ,
ERNAKULAM -682 308.**
- 3 M.O. MATHAI,
AGED 62, S/O OUSEPH, RESIDING IN THE ADDRESS C-03,
MAHAVIR-10, SECTOR 25, NEERUL, NAVEEN, MUMBAI,
STATE OF MAHARASHTRA, PIN: 400706.**
- 4 SAJU PAUL,
AGED 58, S/O LYPE PAILI, RESIDING IN THE ADDRESS
302, MILLENUM PARK, SECTOR-25, NEERUL, NAVEEN,
MUMBAI,
STATE OF MAHARASHTRA, PIN: 400706.**
- 5 JIBIN JACOB,
AGED 44, S/O JACOB, RESIDING IN THE ADDRESS
MULLAKKAL HOUSE, POOTHRIKKA P O, ERNAKULAM
DISTRICT-682308.**

- 6 A.N SADASIVAN NAIR,
AGED 61, S/O NARAYANAN NAIR, RESIDING AT
ELAYATHOTHIL HOUSE, OORAMANA P O, RAMAMANGALAM
VIA,
ERNAKULAM DISTRICT, KERALA STATE, PINCODE-682308.
- 7 JOHN JACOB,
AGED 56, S/O JACOB, RESIDING AT MAMALAYIL HOUSE,
EZHAKARANADU P O, ERNAKULAM DISTRICT, KERALA
STATE, PINCODE-682308.
- 8 SHINOY PAUL,
AGED 32, S/O POULOSE, RESIDING AT KONATT HOUSE, ,
EZHAKARANADU PO, PUTHENCruz VIA, ERNAKULAM
DISTRICT, KERALA STATE, PINCODE-682308.
- 9 BASIL MATHAI,
AGED 28, S/O MATHAI M O, MULLACKAL HOUSE,
POOTHRIKKA PO, ERNAKULAM DISTRICT-682308.
- 10 GEORGIN B VADATH,
AGED 21, S/O BINESH G VADATH, VADATH HOUSE,
POOTHRIKKA P O, ERNAKULAM DISTRICT-682308.
- 11 MARY MATHEW,
AGED 46, W/O BIJU P JOHJN, PULLAMKOTTU HOUSE,
PERINGOLI, KOLANCHERI P O, ERNAKULAM DISTRICT,
KERALA STATE, PINCODE-682 311.
- 12 JIJI JOHNY,
AGED 47, W/O JOHNY, MANNULLIL HOUSE,
THIRUVANIYLOOR, PUTHNCruz P O, ERNAKULAM DISTRICT,
PINCODE- 682308.

ADDITIONAL RESPONDENTS 3 TO 12 ARE IMPEADED AS
PER ORDER DATED 16.08.2022 IN IA NO.1/2022 IN
WP(C) NO.22257/2022.

BY ADVS.

SRI.ABRAHAM MATHEW (VETTOOR) FOR R2
SRI.G.SREEKUMAR (CHELUR) FOR R3 to R12
SRI.ANIL ABHEY JOSE FOR R2
SRI.M.P.SREEKRISHNAN FOR R1

THIS WRIT PETITION (CIVIL) HAVING COME UP FOR
ADMISSION ON 18.10.2022, THE COURT ON THE SAME DAY
DELIVERED THE FOLLOWING:

JUDGMENT

Dated this the 18th day of October, 2022

The 1st petitioner, a Partnership Firm and its Managing Partner holding a quarrying lease, have approached this Court seeking to direct the 1st respondent to effect change in the occupier status in Ext.P2 Environmental Clearance in the light of Exts.P7, P8 and P10.

2. There were 11 Partners in the 1st petitioner- Partnership Firm of which, the 2nd respondent was the Managing Partner when the Environmental Clearance was issued. The Environmental Clearance No.32/2017 was issued in the name of "Sri.Basil Paul (Managing Partner, M/s.Popular Sands and Metals, Mullackal House, Poothrika P.O., Puthencruz (via), Ernakulam District, Kerala-682 308)".

3. The petitioners state that the Partnership Firm was reconstituted and the 2nd petitioner-K.S.Paulose was appointed as Managing Partner as per Ext.P7 Deed of Reconstitution dated 04.03.2020. Thereafter, the petitioner submitted application to the State Environment Impact Assessment Authority (SEIAA) to change the occupier status.

4. The SEIAA in its 118th meeting held on 30.09.2022 and 01.10.2022, decided to inform the 2nd petitioner that the change of occupier status is the internal matter of Company and it does not come under the purview of SEIAA and this decision of SEIAA is subject to further orders from this Court. The authority also noted that in the judgment dated 19.07.2021 in W.P.(C) No.14103/2021, the High Court of Kerala has directed the SEIAA to estimate the life of the project for revalidation and hence authority decided to inform the 2nd petitioner to submit all relevant documents for revalidation of Environmental Clearance, if required.

5. Though the 2nd respondent, who was the Managing Partner of the Firm, initially resisted the writ petition, subsequently, the 2nd respondent has filed an affidavit dated 14.10.2022. The affidavit proceeds to state as follows.

During the pendency of the above writ petition, certain mediators intervened in the dispute and agreed to settle my grievances with the firm and its partners. Accordingly, I am withdrawing all my contentions raised in the above writ petition. My self and my wife Ancy Paul hereby relinquishes all our claim against the firm. I have no objection in granting the reliefs sought in the writ petition on recording this affidavit.

6. As the 2nd respondent and his wife relinquished all claims in respect of the Partnership Firm, it is now to be held that the 2nd petitioner should be treated as the newly appointed Managing Partner of the Firm as decided in Ext.P7.

7. The original period of Environmental Clearance stands already expired. The petitioner states that as per the Central Government Order dated 12.04.2022 of the Ministry of Environment, Forest and Climate Change, the validity of the Environmental Clearance stand extended.

8. In view of the affidavit filed by the 2nd respondent and as long as there is no other dispute between the Partners of the 1st petitioner-Firm, the 2nd petitioner will be eligible to represent as Managing Partner of the 1st peititoner- Firm.

The writ petition is disposed of with the afore declaration.

**Sd/-
N.NAGARESH
JUDGE**

SSS



Validity expires on 01.05.2022

Proceedings of the State Environment Impact Assessment Authority Kerala

*Present: Prof. (Dr.) K.P. Joy, Chairman; Dr. J. Subhashini, Member and
Sri. James Varghese, I.A.S., Member Secretary.*

Sub: SEIAA- Environmental clearance for the proposed building stone quarry project in Sy. Nos. 42/2 pt, 42/3 pt & 43/ 4 pt. at Oorakam Village and Panchayat, Thirurangadi Taluk, Malappuram District, Kerala by Sri. Basil Paul (Managing Partner), M/s Popular Sand and Metals - EC granted – Orders issued.

STATE ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY, KERALA

No. 874/SEIAA/EC1/3105/2015

Dated, Thiruvananthapuram 02.05.2017

- Ref: 1. Application dated 05-08-2015 from Sri. Basil Paul (Managing Partner), M/s Popular Sand and Metals, Mullackal House, Poothrikka P.O., Puthencruz via., District Ernakulam, Kerala – 682 308
2. Minutes of the 62nd Meeting of SEAC held on 06th & 07th September, 2016
3. Minutes of the 67th Meeting of SEAC held on 27th January 2017.
4. Minutes of the 65th Meeting of SEIAA held on 22nd March 2017.

ENVIRONMENTAL CLEARANCE NO.32/2017

Sri. Basil Paul (Managing Partner), M/s Popular Sand and Metals, Mullackal House, Poothrikka P.O., Puthencruz via., District Ernakulam, Kerala – 682 308, vide his application received on 05-08-2015, has sought Environmental Clearance under EIA Notification, 2006 for the quarry project in Sy. Nos. 42/2 pt & 43/4 pt. at Oorakam Village and Panchayat, Thirurangadi Taluk, Malappuram District, Kerala. The project comes under Category B2 as per the O.M. No. 3012/2013-IA-II (I) dtd. 24.12.2013 of Ministry of Environment and Forests, since the area of the project is below 25 hectares. The proposed project site falls within Latitude (N) 11°05'07.12" to 11°05'13.20"N, Longitude (E) 76°01'24.94" to 76°01'34.61" E. The land use classification as per revenue records is private own land with native plantation. The present land use is rocky land. The current proposal is for the Existing quarry with pit area of 3.8675 hectares and mineral specific. Hence no alternate site was examined. The proposed project is for quarrying of 1,25,000 MTA of building stone.



BASIC INFORMATION OF QUARRY PROJECT

PART A

Project details						
1.	File No.	874/SEIAA/EC1/3105/2015				
2.	Name /Title of the project	Environment Clearance for Quarry project of M/s Popular Sand and Metals				
3.	Name and address of project proponent.	Mr. Basil Paul (Managing Partner). M/s Popular Sand and Metals, Mullackal House, Poothrikka P.O., Puthencruz Via., Ernakulam District, Kerala-682308.				
4.	Owner of the land	M/s Popular Sand and Metals				
5.	Survey No. and District/Taluk/ Village etc.	Sy. Nos. 42/2 pt., 42/3 pt., 43/4 pt., Oorakam Village & Panchayat, Thirurangadi Taluk, Malappuram District, Kerala.				
6.	Nature of the proposal - lease or permit with evidence.	Proposed quarry proposal for an area of 3.8675 ha.				
7.	Date of submission of Application	31-07-2015				
8.	Brief description of the project.	Quarry project with an area of 3.8675 ha. & proposed production capacity of 1,25,000 MTA				
9.	Details of Authorized Signatory and address for correspondence	Mr. Basil Paul (Managing Partner). M/s Popular Sand and Metals, Mullackal House, Poothrikka P.O., Puthencruz Via., Ernakulam District, Kerala-682308.				
1. Land Details						
10.	a) Extent of area in hectares	3.8675				
11.	b) Is the property forest land/Govt. land/own land/patta land	Private own land				
12.	c) Quantity of top soil/over burden and produced and managed	A total quantity of 6,693 cu. m. of topsoil and 11,712 cu. m of over burden will be removed during the mining operations. The topsoil excavated from the quarry will be dumped separately at pre-determined place and subsequently will be utilized in spreading over reclaimed areas for plantation. OB will be utilized for laying internal haul road and will form base in reclamation / plantation.				
13.	d) Latitude and Longitude	<table border="1"> <tr> <td>Latitude (N)</td> <td>11° 05' 07.12" to 11° 05' 13.20"N</td> </tr> <tr> <td>Longitude (E)</td> <td>76° 01' 24.94" to 76° 01' 34.61"E</td> </tr> </table>	Latitude (N)	11° 05' 07.12" to 11° 05' 13.20"N	Longitude (E)	76° 01' 24.94" to 76° 01' 34.61"E
Latitude (N)	11° 05' 07.12" to 11° 05' 13.20"N					
Longitude (E)	76° 01' 24.94" to 76° 01' 34.61"E					
14.	e) Topography of land and elevation	Part of the proposed area is an existing quarry and there is no any vegetation. The remaining area for proposed quarry				

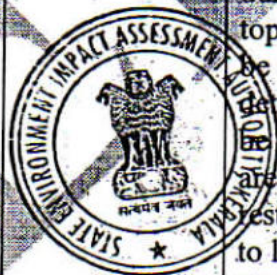
		has native trees, climbers, grass, shrubs, herbs etc. The highest elevation of the lease area is 318 m MSL and lowest is 258 m MSL.
15	f) Slope analysis	As the proposed area is hilly, the slope is towards south.
16	g) Will there be any significant land disturbance resulting in soil erosion, subsidence & natural drainage.	Due care will be taken to provide channel all around the foot of the hill to collect run off and also to avoid soil erosion. There is no danger of flood or inundation as the proposed working is above the normal ground level. The area is not susceptible to floods.
17	h) Access road to the site width and condition	7 m. wide tarred road
18	i) Will there be any adverse impact on the aesthetics of the proposal site	The land used will be fully reclaimed and rehabilitated by backfilling the pits and plantation. Plantation and afforestation will add to the improvement in environment and aesthetic beauty of the area.
Mining details		
19	a) Minimum and Maximum height of excavation.	Minimum – 318 m MSL Maximum – 253 m. MSL
20	b) Life of mine proposed.	About 19 Years
21	c) Underground mining if any proposed	Not applicable
22	d) Method of Mining	The mining will be done by open cast semi-mechanized method of mining.
23	e) Distance from the adjacent quarry	There is no quarry in operation within 500 m. of the proposed quarry.
24	f) Cluster condition if any	Nil
25	g) Has "No cluster certificate" submitted?	Cluster certificate submitted along with the application.
26	h) Distance from nearby habitation	Nearest house about 104 m., (N)
27	i) Distance from nearby forest, if applicable	None within the study area
28	j) Distance from protected area, Wildlife Sanctuary, National Park etc.	None within the study area
29	k) Distance from nearby streams/rivers/National Highway and	Kadalunipuzha – about 3 km., (S) N.H. 17 – about 6.5 km., (SW)

	Roads	
30	l) Is ESA applicable? If so distance from ESA limit	Not falling in ESA
31	m) Has approved mining plan, prepared by RQP submitted?	Yes, submitted along with the application
32	n) Capacity of production in TPA	1,25,000 TPA
33	o) Details of mining process	The applied area is having building stone throughout the area. As per detailed estimation the geological reserves is about 35,68,765 MT. After deducting the minerals locked in mines safety slope of 11,79,815 MT, the mineable reserves arrived to be 23,88,950 MT. The annual production is estimated to be 1,25,000 MTA. At the end of life of mine, the ultimate floor (bottom) level will reach 253 m. MSL. Under reclamation it is anticipated to undertake plantation in the applied area.
Details of Project cost		
34	a) Land cost	About Rs. 5.92 Crores (included land, plant & machinery)
34.	b) Plant and Machinery	About Rs. 5.92 Crores (included land, plant & machinery)
35.	c) Total Cost	About Rs. 5.92 Crores (included land, plant & machinery)
36.	V. Financial Statement including funding source and details of insurance etc.	Funding = Own source & bank loan Insurance = Insurance to the quarry workers would provide through insurance company.
37.	Management Plan	Air Pollution Mining activities will generate certain quantities of dust during drilling, blasting, loading and transportation operations. The following measures will be taken to mitigate the fugitive dust from different operations. Laying of haul road as per the standards, black topping of permanent haul road and service road to avoid or eliminate air – borne dust. - To avoid the dust generation from the drilling operations, wet drilling method will be adopted. - Drill machines will be equipped with dust collectors. - Use of appropriate explosives for blasting and avoiding overcharging of blast holes.

		- Controlled blasting techniques will be adopted. - Watering of haul road and other road at regular intervals. - Provision of dust filters/ mask to workers working at highly dust prone and affected areas. - Provision of green belt all along the periphery of the lease area. - Periodical monitoring of ambient air quality in and around the lease area. The extracted mineral will be transported from the quarry to the end user by adopting following measures so as to minimize dust emissions. - In case of long transportation the trucks after loading will be covered with tarpaulin sheets. - Speed of the vehicles will be maintained within the prescribed limits. Trucks will not be over loaded and will be maintained to the body level. following measures are being taken to control the dust emissions:- The unit is based on latest green technology and the entire unit is closed loop with proper control strategies The unit is well equipped with dust extraction system like bag filters at all traverse points to control the dust emissions. ➤ Closed conveyor system with water sprinkling arrangements are adopted in this unit ➤ Sufficient water is used to maintain the moisture content to control the fugitive emissions throughout the system
	Water Pollution	Provision of storm water collection pond with an appropriate capacity. The water requirement for sprinkling on sources of dust emission, on roads, landscaping etc. Can be met from the stored rainwater in the pond.

		Noise	The major noise generating source from the proposed activity is working machinery, drilling, blasting and plying of vehicles. The following control measures are to be undertaken to bring down the noise levels:- • Proper maintenance of machinery, equipments and improvement on design of machines. • Use of personal protective devices i.e., earmuffs and earplugs by workers, who are working in high noise generating areas. • Creation of wide green belt of dense foliage between mine areas and human habitation. • Proper training to personnel to create awareness about adverse noise level effects. Planned noise monitoring at suitable locations in the plant and outside location for proper effective remedial actions.
		Solid Waste Management	Topsoil Management A total quantity of about 6,693 cu. m. of topsoil is proposed to be removed during the mining operations. The topsoil excavated from the quarry will be dumped / stacked separately at pre-determined place and subsequently will be utilized in spreading over reclaimed areas for plantation as part of eco-restoration. Precautions will be taken to limit the height of the topsoil dump / stacked to 5 to 5 meters in order to preserve its fertility and shelf life. It will be suitably protected from soil erosion and infertility by planting fodder grass and leguminous plants during temporary storage. Overburden Management About 11,712 cu. m of overburden (OB) will be generated throughout the mine life. This waste will be utilized within the pit for lying of haul roads. At the end use, OB can be reutilized as soil base for plantation.
		Eco-	The year wise programme of eco-

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		restoration	restoration for the life of mine will be made and about 3,800 trees will be planted.
38.	VI. Whether Environment Management Plan or Eco restoration Plan satisfactory?	Yes	
39.	VII. Does it suggest mitigation measures for each activity	Yes	
40.	VIII. If Pre-Feasibility Report (PFR) satisfactory	Detailed Pre-Feasibility Report (PFR) is already submitted with E.C. Application at Page No. 27-112.	
41.	IX. Does it need public hearing	Not applicable	
42.	X. Details of litigation and Court verdict if any	No	
43.	XI. Details of public complaint, if any	Nil	
44.	XII. Details of statutory sanction required	a. Environment Clearance from SEIAA b. Consents from KSPCB c. Approval from Explosive Department d. Approval from Mining & Geology Department etc.	
45.	XIII. If CRZ recommendation applicable?	Not applicable	
Environment Impact Assessment and Mitigation Measures			
Impact on water			
46.	a) Details of water requirement per day in KLD	About 19 KLD	
47.	b) Water source/sources.	The total water requirement is about 19 KLD in which 2 KLD is for domestic which would be sourced from open well, 15 KLD for dust suppression system in mine & in Ancillary Unit and 2 KLD for plantation purposes and will be sourced from storm water pond.	
48.	c) Expected water use per day in KLD.	About 19 KLD	
49.	d) Details of water requirements met from water harvesting.	About 17 KLD	
50.	e) What are the impact of the	No. The mines working have been proposed quite	

	proposal on the ground water?	above the ground water table.						
51.	f) How much of the water requirement can be met from the recycling of treated waste water? (Facilities for liquid waste treatment)	No						
52.	g) What is the incremental pollution load from waste water generated from the proposed activities?	The sewage to a tune of 1.6 KLD generated from the mine office will be diverted to the septic tank followed by soak pit.						
53.	h) How is the storm water from within the site managed?	➤ Storm water drains with silt traps will be suitably constructed all along the periphery of the pit area to collect the run-off from the lease area and divert into the storm water pond/tanks proposed within the complex. ➤ All measures will be taken not to disturb the existing drainage pattern adjacent to the other property. ➤ De-siltation traps and storm water collection pond proposed for silt removal. ➤ The storm water collected from the lease area will be utilized for dust suppression on haul roads, plantation within the premises etc.						
Impact on Biodiversity and Eco restoration Programmes								
54.	a) Will the project involve extensive clearing or modification of vegetation (Provide details)	Part of the proposed area is an existing quarry and this area is devoid of any vegetation. The remaining area for proposed quarry has native trees, shrubs, grass, shrubs, herbs etc.						
55.	b) What are the measures proposed to minimize the likely impact on vegetation (details of proposal for tree plantation/ landscaping)	The far wide programme of eco-restoration for the life of mine will be made and about 3,800 trees will be planted. Ecological restoration for the mined area by plantation of the species as per the time schedule suggested below: - <table border="0"> <tr> <td>First Six months</td> <td>-- Herbs & grass</td> </tr> <tr> <td>Next Six months</td> <td>-- Shrubs</td> </tr> <tr> <td>Next Six months onwards</td> <td>-- Trees</td> </tr> </table> Selection of species is based on High Dust Capturing, Soil Holding Capacity, ground water recharge capacity etc. More focus is given for medicinal plants.	First Six months	-- Herbs & grass	Next Six months	-- Shrubs	Next Six months onwards	-- Trees
First Six months	-- Herbs & grass							
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Next Six months onwards	-- Trees							
56.	c) Is there any displacement of fauna – both terrestrial and aquatic. – If so what are the mitigation measures? d) Presence of any	No No endangered species found at site.						

	endangered species or red listed category (in detail)	
Impact on Air Environment		
57.	a) What are the mitigation measures on generation of dust, smoke and air quality	Details already provided at EMP section at Sr. No. 38 above.
58.	b) Details of internal traffic management of the site.	Designated space will be provided for parking of truck/tipper within the site. For the purposes of mining activities, existing roads are sufficient. However, haul road will be suitably developed within the proposed area.
60.	c) Details of noise from traffic, machines and vibrator and mitigation measures	Details already provided at EMP section at Sr. No. 38 above.
61.	d) Impact of DG sets and other equipments on noise and vibration and ambient air quality around the project site and mitigation measures	Details already provided at EMP section at Sr. No. 38 above.
62.	e) Air quality monitoring in detail	Details already provided at EMP section at Sr. No. 38 above.
Energy Conservation		
63.	a) Details of power requirement and source of supply	The total power requirement will be 75 kW for compressors which will be operated by Diesel Engine.
64.	b) Details of renewable energy (non conventional) used.	We will promote renewable energy resources.
Risk Management		
65.	1) Are there sufficient measures proposed for risk hazards in case of emergency such as accident at the site?	Detailed Environment Management Plan is already submitted with E.C. Application at Page No. 79-89.
66.	2) Are proposals for fencing around the quarry satisfactory?	Barbed wire fencing will be done all around the quarry site.
	3) Storage of explosives/hazardous substance in detail	Detailed Environment Management Plan is already submitted with E.C. Application at Page No. 79-89.
	4) Facility for solid waste management	Topsoil and over burden will be removed during the mining operations. The topsoil excavated from the quarry will be dumped separately at pre-determined place and subsequently will be utilized in spreading over reclaimed areas for plantation.

		OB will be utilized for laying internal haul road and will form base in reclamation / plantation. The municipal solid waste will be suitable disposed.																					
Socio Economic Impacts																							
67	a) Will the project cause adverse effects on local communities disturbance to sacred sites or other cultural values. What are the safe guards proposed?	No.																					
68	b) Will the proposal result in any changes to the demographic structure of local population. If so, provide details.	The proposed project will directly / indirectly develop the area by providing employment opportunities. With the proposed development in and around the area there will be many supporting facilities/ infrastructure eventually leading to the development of the area.																					
69	c) Are the CSR proposals satisfactory. Give details	Yes. A detailed study on social status of the project site surroundings & need base study on proposed CSR activities were carried out. The summary of the report is given below :- <table border="1"> <thead> <tr> <th>Sl. No.</th><th>Particulars</th><th>Rs in lakhs (approx.)</th></tr> </thead> <tbody> <tr> <td>1</td><td>Promotion of education</td><td>Rs. 6.65 Lakhs (Recurring) Rs. 2.22 Lakhs (Non-recurring)</td></tr> <tr> <td>2</td><td>Infrastructure development</td><td>Rs. 2.0 Lakhs (Recurring) Rs. 4.50 Lakhs (Non-recurring)</td></tr> <tr> <td></td><td>Careless for</td><td>Rs. 2.40 Lakhs (Recurring) Rs. 3.75 Lakhs (Non-recurring)</td></tr> <tr> <td></td><td>Disturbing environmental sustainability</td><td>Rs. 3.0 Lakhs (Recurring) Rs. Nil Lakhs (Non-recurring)</td></tr> <tr> <td>5</td><td>Reduction in carbon footprint & CO₂ emission</td><td>Rs. Nil Lakhs (Recurring) Rs. 0.90 Lakhs (Non-recurring)</td></tr> <tr> <td></td><td>Total</td><td>Rs. 14.05 Lakhs (Recurring) Rs. 11.57 Lakhs (Non-recurring)</td></tr> </tbody> </table>	Sl. No.	Particulars	Rs in lakhs (approx.)	1	Promotion of education	Rs. 6.65 Lakhs (Recurring) Rs. 2.22 Lakhs (Non-recurring)	2	Infrastructure development	Rs. 2.0 Lakhs (Recurring) Rs. 4.50 Lakhs (Non-recurring)		Careless for	Rs. 2.40 Lakhs (Recurring) Rs. 3.75 Lakhs (Non-recurring)		Disturbing environmental sustainability	Rs. 3.0 Lakhs (Recurring) Rs. Nil Lakhs (Non-recurring)	5	Reduction in carbon footprint & CO ₂ emission	Rs. Nil Lakhs (Recurring) Rs. 0.90 Lakhs (Non-recurring)		Total	Rs. 14.05 Lakhs (Recurring) Rs. 11.57 Lakhs (Non-recurring)
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70	d) What are the projects benefits in terms of employment potential?	Due to the mining activity and due to the attached ancillary unit, there will be workers attracted to the project area. It is proposed to employ 25 persons in the project.																					
PART C																							
71	Details of NABET	M/s Environmental Engineers & Consultants Pvt. Ltd.																					

	approved EIA Consultant engaged- Their name, address and accreditation details	(NABET Accredited Consultant Organization) Head Office :- A1-198, JanakPuri, New Delhi. Branch Office:- C-306, Kanchanjunga Apartments, Palarivattom P.O., Kochi, Kerala.
Summary and Conclusion		
72	a) Overall justification for implementation of the project.	It is predicted that socio-economic impact due to this project will positively increase the chance of more employment opportunities for local inhabitants. There are no Resettlement and Rehabilitation issues involved in this project. The project infrastructures will be of use to people of the area. The revenue of the State Govt. will be definitely increasing due to the proposed activity. The entire project area is devoid of any endangered flora and fauna. It is proposed to reclaim the land and develop green cover for eco-restoration with native species to a maximum possible extent. Additionally, an area is earmarked outside the proposed mining area for compensatory mass plantation. Also, a storm water pond is proposed outside the mining area for storage of rain water and for its subsequent use so as to conserve fresh water consumption. Thus the proposed project is not likely to affect the environment or adjacent ecosystem adversely.
73	b) Explanation of how adverse impact have been mitigated.	Detailed Pre-Feasibility Report (PFR) with Environment Management Plan (EMP) is already submitted with E.C. Application at Page No. 75-101.

2. The proponent has submitted the approved mining plan as per KMMC Rules-2015. The proposal was placed in the 62nd meeting of SEAC held on 06th & 07th September 2016. The Committee deferred the item for field visit. Sri John Mathai will also join the sub-committee during the site visit.

Field visit to the site was carried out on 02 Nov 2016 by Dr. P.S. Harikumar and Dr Khaleel Chovva. The representatives of the proponent were present during the site inspection. The proposed project site falls within Latitude (N) 11°05'07.12" to 11°05'13.20"N, Longitude (E) 76°01'24.94" to 76°01'34.61" E.

The land is a private own land with native plantation. The current proposal is for an existing quarry with pit area of 3.8675 hectares. No habitations were seen within 100 m. The quarrying is carried by forming benches. They had constructed proper road to reach the site. The overburden was not seen properly collected and stored. The drainage needs improvement.

The following Specific conditions are suggested

1. The water drained from the site should be properly collected and clarified before discharge.
2. The overburden should be stored at a specific site and with protection.
3. The CSR has to be revised consulting the local panchayath.

In addition to the general conditions the above specific conditions needs to be complied with.

3. The proposal was considered in the 67th Meeting of SEAC held on 27th January 2017. The Committee appraised the proposal based on Form I, Pre-feasibility Report, Mining Plan, Field inspection report of the Sub Committee and all other documents submitted with the proposal. The Committee decided to Recommend for issuance of EC subject to general conditions in addition to the following specific condition for mining.

1. *If any plant species endemic to Western Ghats are noticed in the area they shall be properly protected in situ or by transplanting to an appropriate location inside the lease area.*

The proponent agreed to set apart 11.57 lakh (non-recurring) and Rs.14.05 lakh per annum (recurring) for CSR activities for the welfare of the local community in consultation with the local Panchayat.

4. The proposal was considered by the Authority in its 65th meeting held on 22.03.2017. The Authority decided to issue EC subject to the strict implementation of all specific conditions in addition to the general conditions as well as the conditions suggested by the field inspection report. An affidavit to this effect should be submitted before the issuance of EC.

5. The proponent has submitted an affidavit stating that all specific conditions shall be strictly implemented. Environmental clearance as per the EIA notification 2006 is hereby accorded for the proposed building stone quarry project of Sri. Basil Paul (Managing Partner), M/s Popular Sand and Metals, Mullackal House, Poothrikka P.O., Puthencruz via., Ernakulam, Kerala – 682 308 in Survey No. 42/2 pt, 42/3 pt & 43/4 pt. at Oorakam Village and Panchayat, Thirurangadi Taluk, Malappuram District, Kerala for an area of 3.8675 hectares, subject to the specific conditions as recommended by SEAC in para 2 & 3 above, all the environmental impact mitigation and management measures undertaken by the project proponent in the Form I, EMP, PFR and Mining Plan submitted to SEIAA. The assurances and clarifications given by the proponent will be deemed to be a part of these proceedings as if incorporated herein. Also the general conditions for projects stipulated for mining, appended hereto will be applicable and have to be strictly adhered to.

6. The clearance issued will also be subject to full and effective implementation of all the undertakings given in the application form, mitigation measures as assured in the Environment Management Plan and the mining features including progressive mine closure plan as submitted with the application and relied on for grant of this clearance. The above undertakings and the conditions and the undertakings in Chapter 4 (Mining), Chapter 5 (Blasting), Chapter 6 (Mine Drainage), Chapter 7 (Stacking of Mineral rejects and Disposal of waste) Chapter 11 (EMP) Chapter 12 (Progressive Mine Closure Plan) of the Mining Plan as submitted will be deemed to be part of this proceedings as conditions as undertaken by the proponent, as if incorporated herein.

7. Validity of the Environmental Clearance will be five years from the date of this clearance, subject to inspection by SEIAA on annual basis and compliance of the conditions, subject to earlier review of E.C in case of violation or non-compliance of conditions or genuine complaints from residents within the security area of the quarry.

8. Compliance of the conditions herein will be monitored by the State Environment Impact Assessment Authority or its authorised offices and also by the regional office of the Ministry of Environment & Forests, Govt. of India, Bangalore.

- i. Necessary assistance for entry and inspection should be provided by the project proponent and those who are engaged or entrusted by him to the staff for inspection or monitoring.
- ii. Instances of violation if any shall be reported to the District collector, Malappuram to take legal action under the Environment (Protection) Act 1986.
- iii. The given address for correspondence with the authorised signatory of the project is Sri. Basil Paul (Managing Partner), M/s Popular Sand and Metals, Mullackal House, Poothrikka P.O., Puthencruz via., Ernakulam, Kerala – 682 308.

Sd/-

JAMES VARGHESE.I.A.S,
Member Secretary (SEIAA)

To, ✓

Sri. Basil Paul (Managing Partner),
M/s Popular Sand and Metals,
Mullackal House, Poothrikka P.O.,
Puthencruz via., Ernakulam,
Kerala – 682 308

Copy to,

1. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block, Koramangala, Bangalore-560034.
2. The Additional Chief Secretary to Government, Environment Department, Government of Kerala.
3. Director, Mining & Geology, Thiruvananthapuram -4.
4. District Collector, Malappuram
5. Secretary, Oorakam Panchayat Office, Oorakam-Kizhumuri P.O, Thirurangadi Taluk, Malappuram – 676 519
6. Chairman, SEIAA.
7. Website.
8. S/f
9. O/c



Forwarded/By order

Rajendran
Administrator, SEIAA

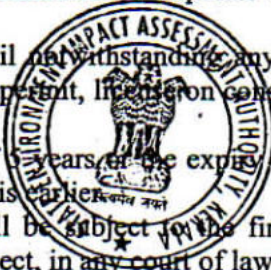
STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY KERALA

GENERAL CONDITIONS (for mining projects)

1. Rain Water Harvesting facility should be installed as per the prevailing provisions of KMBR / KPBR, unless otherwise specified.
2. Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.
3. Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, including of approach road and internal roads.
4. Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.
5. Sprinklers shall be installed and used in the project site to contain dust emissions.
6. Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.
7. At least 10 percent out of the total excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly, if no other specific condition on reclamation of pit is stipulated in the E.C.
8. Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented
9. The lease area shall be fenced off with barbed wires to a minimum height of 4ft around, before starting of mining. All the boundary indicators (boards, stores, markings, etc) shall be protected at all times and shall be conspicuous.
10. Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.
11. Control measures on noise and vibration prescribed by KSPCB should be implemented.
12. Quarrying activities should be limited to day time as per KSPCB guidelines/specific conditions.
13. Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.
14. A licensed person should supervise/ control the blasting operations.
15. Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.
16. Overburden materials should be managed within the site and used for reclamation of mine pit as per mine closure plan / specific conditions.
17. Height of benches should not exceed 5 m, and width should not be less than 5 m, if there is no mention is the mining plan/specific conditions.
18. Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.
19. Maximum depth of mining from general ground level at site shall not exceed 10m
20. No mining operations should be carried out at places having a slope greater than 45°.
21. Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by CPCB/KSPCB.
22. The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.
23. Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.
24. The transportation of minerals should be done in covered trucks to contain dust emissions.
25. The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.
26. Disposal of spent oil from diesel engines should be as specified under relevant Rules/ Regulations.
27. Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department.
28. A minimum buffer distance of 100m from the boundary of the quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided.
29. 100 m buffer distance should be maintained from forest boundaries.

30. Consent from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating mining activity.
31. All other statutory clearances should be obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.
32. In the case of any change(s) in the scope of the project, extent quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed, based on which only the E.C is issued, the project would require a fresh appraisal by this Authority, for which the proponents shall apply and get the approval of this Authority.
33. The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
34. The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.
35. The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the State Environment Impact Assessment Authority (SEIAA) office and may also be seen on the website of the Authority at www.seiaakerala.org. The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same signed in all pages should be forwarded to the office of this Authority as confirmation.
36. A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat/ District Panchayat/ Municipality/ Corporation/ Urban Local Body and also to the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The Environmental Clearance shall also be put on the website of the company by the proponent.
37. The proponent shall submit half yearly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the State Environment Impact Assessment Authority (SEIAA) office.
38. The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40. Sign board with extent of lease area and boundaries shall be depicted at the entrance of the quarry, visible to the public
39. The proponent should provide notarized affidavit (indicating the number and date of Environmental Clearance proceedings) that all the conditions stipulated in the EC shall be scrupulously followed.
40. No change in mining technology and scope of working should be made without prior approval of the SEIAA, No further expansion or modifications in the mine shall be carried out without prior approval of the SEIAA, as applicable.
41. The Project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease shall be taken.
42. Monitoring of Ambient Air Quality to be carried out based on the Notification 2009, as amended from time to time by the Central Pollution Control Board. Water sprinkling should be increased at places loading and unloading points & transfer point to reduce fugitive emissions.
43. The top soil, if any, shall temporarily be stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The over burden (OB) generated during the mining operations shall be stacked at earmarked dump site(s) only. The maximum height of the dumps shall not exceed 8m and width 20m and overall slope of the dumps shall be maintained to 45°. The OB dumps should be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas, use of geo textiles shall be undertaken for stabilization of the dump. The entire excavated area shall be backfilled. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining.

44. Catch drains and siltation ponds of appropriate size shall be constructed around the mine working, mineral and OB dumps to prevent run off of water and flow of sediments directly into the river and other water bodies. The water so collected should be utilized for watering the mine area, roads, green belt development etc. The drains shall be regularly desilted particularly after monsoon and maintained properly.
45. Effective safeguard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of PM₁₀ and PM_{2.5} such as haul Road, loading and unloading points and transfer points – it shall be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.
46. Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.
47. Measures should be taken for control of noise levels below 85 dBA in the work environment.
48. A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.
49. The funds earmarked for environmental protection measures and CSR activate should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the State Environment Impact Assessment Authority (SEIAA) office.
50. The Regional Office of MOEF & CC located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (S) of the Regional Office by furnishing the requisite data/information/monitoring reports.
51. Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
52. Concealing the factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.
53. The SEIAA may revoke or suspend the order, for non implementation of any of the specific or this implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.
54. The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license or consent given by any other authority for the same project.
55. This order is valid for a period of 5 years, or the expiry date of mine lease period issued by the Government of Kerala, whichever is earlier.
56. The Environmental Clearance will be subject to the final order of the courts in any pending litigation related to the land or project, in any court of law.
57. The mining operation shall be restricted to above ground water table and it should not intersect ground water table.
58. All vehicles used for transportation and within the mines shall have 'PUC' certificate from authorized pollution taking centre. Washing of all vehicles shall be inside the lease area'
59. Project proponent should obtain necessary prior permission of the competent authorities for drawal of requisite quantity of surface water and ground water for the project.
60. Regular monitoring of flow rates and water quality upstream and downstream of the springs and perennial nallahs flowing in and around the mine lease area shall be carried out and reported in the six monthly reports to SEIAA.
61. Occupational health surveillance program of the workers should be under taken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.



Rajeshwar

For Member Secretary, SEIAA Kerala

ANNEXURE - 9

QUARRYING LEASE

Lease registration

1370/1/2018

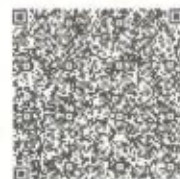
നോൺ ജുഡീഷ്യൽ

NON JUDICIAL

By Producing the original document along with this
I have satisfied myself that it was duly stamped
for Rupees Five Lakh and Seventy thousand. On the 13th
day of April 2018 Sub Registrar Rajesh C.R.

കേരള സർക്കാർ
GOVERNMENT OF KERALA

e-Stamp Serial No. : ES00062771459221266E
Govt. Reference No.(GRN) : KL000220970201819M
Department Reference No : 620T229541701
Payment Date & Time : 10/04/2018, 10:23 AM
Value of Instrument : Rs 35,42,400/- (Rupees Thirty Five Lakh Forty Two Thousand Four Hundred Only)
Amount of Stamp duty paid : Rs 500/- (Rupees Five Hundred Only)
Name of Payee : M s Popular Sand and Metals Melmuri Oorakam PO
Melmuri, Malappuram, Kerala



Please write or type below this line.

FORM H

(See Rule 43)

QUARRYING LEASE



This deed of lease made on this the 12th day of April 2018
between the Governor of Kerala (hereinafter referred to as the "State Government" which
expression shall, where the context so admits be deemed to include his successors and

Lessor

Lessee

The authenticity of this e-stamp can be verified at <http://keralaregistration.gov.in/>

For POPULAR SAND AND METALS

Presented in the office of the
Sub Registrar of Malappuram with
the photographs and fingerprints
of / the buyers, and sellers and the
presentants affixed under section 32 A

13701/1/2018

and a fee of Rs One lakh forty thousand
and eighty eight only paid
at 11.30 AM on the 13th day of
April 20 18 by

BASIL PAUL

Residing at Mullakkal

[Signature]

On the 13th day of April 2018 Sub Registrar Rajesh.C.R.
By exercising the power of District Registrar

[Signature]

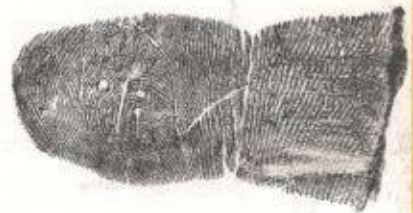
Execution admitted by

For Popular Sand and Metals

BASIL PAUL

S/o. Poulase, Managing Partner, Mullakkal, Poothrikka
Identified by

[Signature]



Thoppilil Soq S/o S/o Kurialose, Manager
Arakkunnam P.O. 682313

Therajil Myyub Rahman S/o Ali Nyal, Payamam
Payamullam PO 676506

On the 13th day of April 2018 Sub Registrar Rajesh.C.R. *[Signature]*

I have satisfied myself as to the execution of this instrument
duly signed by Sri. Ibrahim Kunhi.K. Geologist. Dist. office of
Mining and Geology, Malappuram for and in favour of the Governor
of Kerala is exempted from personal appearance in this office as per
section 88(1) of Indian Registration Act.

On the 13th day of April 2018 Sub Registrar Rajesh.C.R. *[Signature]*

Transmitted as No.....

Vol. of Serial / Volume.....

Page.....

At Malappuram, this 13th day of April 2018

Sub Registrar.

[Signature]

assigns) of the one part and **M/s Popular Sand and Metals, Melmuri, Oorakam PO, Malappuram District 676519 (Represented by its Managing Partner Shri. Basil Paul, aged 31, S/o.M.O.Paulose, Mullackal, Poothrikka PO, in Aikkaranad North Village Kannathunadu Taluk, Ernakulam District 682308, PAN.AAPFP 4820N** (hereinafter called the "lessee/ lessees" which expression shall where the context so admits, include his/their heirs, executors, administrators, representatives and permitted assigns) of the other part.

Witnesseth that in consideration of the rents and royalties and lessee's/Lessees' covenants, hereinafter reserved and contained the State Government hereby give on lease to the lessee/ lessees the land measuring **3.5596 hectares** described in the schedule hereunder and delineated on the plan hereto annexed and therein coloured red (hereinafter called the "said lands") to hold the same for a period of **Twelve (12) years** commencing from the 12.4.2018.....and ending on the 11.4.2030..... for the purposes of extracting minor mineral/minerals and subject to the terms and conditions contained in the Kerala Minor Mineral Concession Rules, 2015 (hereinafter referred to as "the Rules") and to the terms and conditions hereinafter appearing

1. The lessee/lessees shall have the right in and upon the said lands to extract Granite Building Stone (here in after called the said mineral/minerals) and to do all acts necessary for the extraction of the said mineral/minerals including the erection on the said lands, buildings and plant required for the purposes and also to take lead and carry away over the said lands and to dispose of the said minerals extracted as aforesaid.
2. The lessee/lessees shall during the subsistence of this lease have the liberty to work the said mineral/minerals and remove the same from the leasehold on permits issued by the State Government/competent authority or any other officer authorized by him in this regard. The permits shall be issued only on the basis of pre-paid royalty at the rates specified in Schedule I to these Rules. The royalty rates shall be subject to revision from time to time as the State Government may order.

Lessor



GEOLOGIST

Lessee

For POPULAR SAND AND METALS



Managing Partner

ANNEXURE - 10

LEASE ORDER

No.5545/M3/2016

Lease

Directorate of Mining & Geology
Kesavadasapuram, Pattom P.O.
Thiruvananthapuram-4

Tel: 0471-2447429; Fax: 0471-2447429

E.mail: director.dir.dmg@kerala.gov.in

Web: www.dmg.kerala.gov.in

Dated: 21/03/2018

From

The Director of Mining & Geology

To

M/s. Popular Sand and Metals, Melmuri, Oorakam. P.O, Malappuram District—
676 519 (Represented by its Managing Partner Shri. Basil Paul, Mullackal,
Poothrikka.P.O, Aikkaranad South, Ernakulam District—682 308)

Sir,

Sub: Mining & Geology - Mines and Minerals - Minor Minerals- Granite Building Stone -
Preparation and execution of quarrying lease deed – reg.

- Ref: 1. Pro.Order No. 887/2017-18/5545/M3/2016/DMG Dated: 21/03/2018
2. Pro.order. No. 874/SEIAA/EC1/3105/2015 dtd. 02/05/2017 (EC. No. 32/2017)
of the State Environment Impact Assessment Authority, Kerala
3. Kerala Minor Mineral Concession Rules, 2015.
4. Kerala Minerals (Prevention of illegal Mining, Storage & Transportation) Rules 2015
5. Mines & Minerals (Development & Regulation) Act 1957.

Please refer to the Proceedings Order cited above wherein a lease for Granite (Building Stone) is granted to **M/s. Popular Sand and Metals, Melmuri, Oorakam. P.O, Malappuram District—676 519 (Represented by its Managing Partner Shri. Basil Paul, Mullackal, Poothrikka.P.O, Aikkaranad South, Ernakulam District—682 308)**, I request you to prepare three copies of the quarrying lease deed, original on plain paper and two copies of the same in stamped paper worth Rs. 500/- and produce the same before the **Geologist, District Office, Malappuram** for scrutiny and execution. The date of execution will be entered up by the Geologist at the time of execution. After scrutiny of the quarrying lease deed, the Geologist will inform you the date of execution convenient to him. After execution as per the request of the Senior Geologist stamp duty may be fixed by any District Registrars of the state and he will receive the stamp duty and a certificate of remittance of stamp duty will be entered in the lease deed. A chalan for **Rs.35,596/- (Rupees Thirty five thousand five hundred and ninety six only)** being the security deposit is enclosed herewith duly countersigned. Please affix your signature at the appropriate places before remittance of money in the treasury. The original treasury receipted chalan may also be produced along with the typed copies of the lease deed and the draft form 'H' which is enclosed herewith, before the Geologist, District Office, **Malappuram** at the time of execution.

Please note that the quarrying lease deed has to be executed within a period of six months from the date on which quarrying lease has been granted and got registered in accordance with the Registration Act, 1908 vide Rules 44 of the Kerala Minor Mineral Concession Rules, 2015. Form 'D' is also enclosed herewith for strict compliance and to report thereof.

Encl: as above



Yours faithfully

[Handwritten signature]

DIRECTOR OF MINING & GEOLOGY (i/c)

Copy to -

The Geologist, District Office, Malappuram
(Letter No. **DOM/M-926/2016** dated 13/06/2016, 01/07/2016, 24/11/2017 & 12/02/2018)

You are instructed to execute the lease deed as and when it is received. The original survey map is enclosed herewith. **YOUR SEAL AND SIGNATURE SHOULD BE AFFIXED ON THE SURVEY MAP.** Please acknowledge. A copy of the lease deed may be forwarded to this office soon after registration. Ensure that the area under this grant is demarcated and boundary stones fixed before execution of the lease deed.

You are also instructed to obtain and forward the Form D to this office. No movement permits shall be issued before the service of Form 'D' notice, which is a statutory requirement.

You are further instructed to forward photocopies of the registered lease deed to the Director of Mines Safety, Bangaluru Region & District Collector. Also ensure that the lessee has erected notice board and made proper fencing before the execution of lease deed as stipulated in the rules.



PROCEEDINGS OF THE DIRECTOR OF MINING & GEOLOGY

Sub: Mining & Geology - Mines & Minerals - Minor Minerals – Granite Building Stone – Quarrying Lease to **M/s. Popular Sand and Metals, Melmuri, Oorakam. P.O, Malappuram District—676 519 (Represented by its Managing Partner Shri. Basil Paul, Mullackal, Poothrikka.P.O, Aikkaranad South, Ernakulam District—682 308)**—sanctioned-orders—issued.

Ref: 1. Application dtd. 30/03/2016 from **M/s. Popular Sand and Metals, Melmuri, Oorakam. P.O, Malappuram District—676 519 (Represented by its Managing Partner Shri. Basil Paul, Mullackal, Poothrikka.P.O, Aikkaranad South, Ernakulam District—682 308)**

2. Letter No. **DOM/M-926/2016** dated **13/06/2016, 01/07/2016, 24/11/2017 & 12/02/2018** from the Geologist, District Office, Malappuram
3. Letter of Intent No. **5545/M3/2016** dtd **11/07/2016**.
4. Pro.order. No. **874/SEIAA/EC1/3105/2015** dtd. **02/05/2017 (EC. No. 32/2017)** of the State Environment Impact Assessment Authority, Kerala
5. Mines and Minerals (Development & Regulation) Act, 1957.
6. Kerala Minor Mineral Concession Rules, 2015.
7. Kerala Minerals (Prevention of Illegal Mining, Storage & Transportation) Rules 2015.

No. 887/2017-18/5545/M3/2016/DMG

Dated, Thiruvananthapuram 21/03/2018

ORDER

A quarrying lease is granted **M/s. Popular Sand and Metals, Melmuri, Oorakam. P.O, Malappuram District—676 519 (Represented by its Managing Partner Shri. Basil Paul, Mullackal, Poothrikka.P.O, Aikkaranad South, Ernakulam District—682 308)** to quarry **Granite (Building Stone)** over an area of **3.5596 Hectares** of land comprised in **Re-Survey Nos. 42/2 & 42/3 of Oorakam Village, Tirurangadi Taluk, Malappuram District** for **Twelve (12) years** from the date of execution of the quarrying lease deed under the Kerala Minor Mineral Concession Rules, 2015 and as per the survey map issued by the **Tahsildar, Tirurangadi** and the approved Mining Plan and environmental clearance submitted by the applicant subject to the under mentioned conditions.

1. Royalty is payable to Government as per Rule 32 of the Kerala Minor Mineral Concession Rules, 2015 in respect of minor mineral quarried and moved out of the quarry subject to revision from time to time on the basis of amendments to the schedule I of the said Rules.
2. Dead rent is realizable under 40(1)(d) of the said rules subject to revision from time to time on the basis of amendments to the schedule II of the said rules.
3. Surface rent realizable under 40(1)(e) of the said rules will be equal to the land revenue assessed by the Revenue Department subject to revision from time to time on the basis of the land revenue.
4. The lessee shall execute a quarrying lease deed within a period of six months from the date of this order in form 'H' as per Rule 43 of the Kerala Minor Mineral Concession Rules, 2015.
5. The lessee shall also deposit an amount of Rs 10,000/- (Rupees Ten Thousand only) per hectare as security deposit for the observance of the terms and conditions of the lease before the deed is executed as per rule 42 of the said rules. The lessee shall commence quarrying operation only after the deed is executed and registered.
6. The quarrying area shall be demarcated and boundary stones fixed at the lessee's expenses before execution of the quarrying lease deed.
7. The lessee shall not win and dispose of any type of dimension and decorative stones from the area over which the quarrying lease has been sanctioned on the strength of this order.
8. The production of Granite (Building Stone) from the area covered under this grant shall be subject to the quantity specified in the Mining Plan submitted by the lessee and the same is restricted to **1,25,000 Metric Tonnes per year**

9. (i) The lessee shall erect a notice board in Malayalam at a prominent place with a minimum size of 1 metre X 1.5 metres in a metallic board near to the entrance of the quarry to the effect that it shall contain the name and address of the permit holder, mineral concession number and date, the mineral to be extracted, permit number and date and its date of expiry, quantity of extraction permitted (if applicable). Area of extraction permitted, explosives used (if any), etc.
- (ii) The lessee shall erect a warning board with danger sign regarding operation of the quarry, 100 metres away by the side of the road leading to it.
10. The lessee shall fence the lease area before the commencement of the quarrying operation for preventing accidents by falling of human beings, animals, vehicles or any materials into the quarry. The lessee should take effective preventive measures for the safety of labourers as well as the general public.
11. The lessee shall leave a distance of 7.5m from the boundaries of adjacent properties including government puramboke land while carrying out quarrying operations.
12. The lessee shall not assign, sublet or transfer his lease or any right or interest therein to any person without previous permission of the Director of Mining & Geology.
13. The lessee shall pay tax related to Revenue Department, if any, as directed by them and the details should be furnished to the Geologist periodically.
14. The lessee shall operate the quarry in accordance with the condition stipulated in the environmental clearance and mining plan submitted by them.
15. The lessee shall obtain all other statutory licences/clearances/No Objection Certificates from other authorities concerned including Explosive licence, consent from Pollution Control Board and D & O licence from the Local Self Government Department concerned.
16. The lessee shall produce scheme of mining before completion of five years of operation of the quarry.
17. The lessee shall produce a financial guarantee for **Rs. 1, 00,000/- (Rupees one lakhs only)** as stipulated in rule 62 of KMMC Rules 2015, before execution of lease deed.
18. The lessee shall pay 10% of the amount of royalty/consolidated royalty as the case may be paid by them, being the quarry safety fund in addition to the royalty/consolidated royalty, as per rule 63 of KMMC rules, 2015.
19. The lessee shall carryout mining operations as per the approved mining plan.
20. The lessee shall renew Environmental Clearance on or before **01/05/2022** for the operation of the quarry for the remaining period.
21. The quarrying permit granted from the district office, if any, in the area of this quarrying lease is hereby stands cancelled from the date of this order.
22. The lessee shall comply all the conditions maintained in the statutory licenses.

The terms and conditions stated in this order will be subject to such further modifications as may be made by the State Government from time to time.

Sd/-

C. K. BAIJU

DIRECTOR OF MINING & GEOLOGY (I/C)

To

✓ **M/s. Popular Sand and Metals, Melmuri, Oorakam. P.O, Malappuram District—676 519 (Represented by its Managing Partner Shri. Basil Paul, Mullackal, Poothrikka.P.O, Aikkaranad South, Ernakulam District—682 308)**

Copy to:

1. The Director of Mines Safety,
No.5, 100FT,Road,17th Main, Koramangala 4th Block
Bengaluru, Karnataka - 560034
2. The District Collector, Malappuram
3. The Geologist, District Office, Malappuram
4. The Tahsildar, Tirurangadi
5. Stock File (2), File copy

BY ORDER


JUNIOR SUPERINTENDENT



ANNEXURE - 11

LICENSES OF QUALIFIED

PERSONS

Cert No. MR/SZ/0098



सत्यमेव जयते



भारत सरकार/Government of India

खान अधिनियम, 1952/Mines Act, 1952

खनन परीक्षा बोर्ड/Board of Mining Examinations

खनन मेट सक्षमता प्रमाण-पत्र

MINING MATE'S CERTIFICATE OF COMPETENCY

(केवल ओपेनकास्ट खानों तक सीमित)

(Restricted to mines having opencast workings only)

(धात्विकीय खान विनियम, 1961 के अन्तर्गत)

(Under the Metalliferous Mines Regulations, 1961)

श्री

सुपुत्र

जिनकी जन्म तिथि

है, को अपनी

आयु, स्वस्थता, सदाचार, साक्षरता और धात्विकीय खानों में काम करने के विहित अनुभव का सन्तोषजनक प्रमाण

प्रस्तुत करने एवं दिनांक

को

केन्द्र पर आयोजित

विहित परीक्षा में उत्तीर्ण होने पर एतद्वारा केवल ओपेनकास्ट खानों तक सीमित मेट सक्षमता प्रमाण-पत्र

प्रदान किया जाता है।

Shri THIPPESWAMY N.D.

son of DE/APPA

born on 01st JUNE, 1982 (EIGHTY TWO)

having given satisfactory evidence of his age,

medical fitness, good character, literacy and prescribed experience of working in metalliferous

mines and having passed the prescribed examination held at GVTC, HOSPET

centre on 03.10.2010

is hereby granted MINING MATE'S CERTIFICATE

OF COMPETENCY restricted to mines having opencast workings only.

बाएं हाथ के अंगूठे का निशान

Left hand thumb impression

अंचल सचिव

अध्यक्ष

खनन परीक्षा बोर्ड

खनन परीक्षा बोर्ड

Zonal Secretary

Chairman

Board of Mining

Board of Mining

Examinations

Examinations

अंचल सचिव

अधिकांश अंचल सचिव

Zonal Secretary

Board of Mining Examinations

Signed and Sealed

Date 16/4/12

MR

To

SHRI THIPPESWAMY N.D.

Home Address

Village

PO

Police Station

District

State

YESHAWANTNAGAR

YESHAWANTNAGAR

SANDUR

BELLARY

KARNATAKA

प्रमाणित किया जाता है कि उनकी सक्षम चिकित्सा अधिकारी द्वारा स्वास्थ्य परीक्षा कर
खान में कार्य करने के लिए स्वस्थ घोषित किया जाता है।

Certified that he has been examined by qualified medical
officer and declared fit for employment in mines.

On 27-08-2015
examinated by qualified Medical Officer
and declared fit for
employment in mine. This Certificate is
valid upto 26-08-2020

1 On 27-08-2015 को

निदेशक, खान सुरक्षा, बल्लारी
Director of Mines Safety, Bellary

3 On 27-08-2015 को

Certified that he has been medically
examined by qualified Medical Officer

on 05-06-2020 and declared fit for

5 employment in mines. This certificate को

valid upto 04-06-2025

7 On 04-06-2025 को

निदेशक, खान सुरक्षा, बल्लारी
Director of Mines Safety, Bellary

On

9 On को

On

Certified that he has been medically
examined by qualified Medical Officer
On 14-06-2025 and declared fit for
employment in mines. This certificate is
valid upto 13-06-2030

2 On 14-06-2025 को

4 On 13-06-2030 को

निदेशक, खान सुरक्षा, बल्लारी क्षेत्र संख्या-1
Director of Mines Safety, Bellary Region No-1

6 On को

On

8 On को

On

10 On को

On

Prepared by

Checked by

ANNEXURE - 12

PUC CERTIFICATE (PUC)

Form 59

[See rules 115 (2)]

Pollution Under Control CertificateAuthorised By :
GOVERNMENT OF KERALA**Date** : 22/11/2024
Time : 09:42:49 AM
Validity upto : 21/11/2025

Certificate SL. No. : KL08400030017127
Registration No. : KL10BB0831
Date of Registration : 23/Oct/2018
Month & Year of Manufacturing : September-2018
Valid Mobile Number : *****1139
Emission Norms : BHARAT STAGE IV
Fuel : DIESEL
PUC Code : KL0840003
GSTIN :
Fees : Rs.180.0
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm

Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.16
This PUC certificate is system generated through the national register of Motor vehicles and does not require any signature.				

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to
<https://vahan.parivahan.gov.in>Authorised Signature with stamp of PUC Operator
60mm x 20 mm

Form 59

[See rules 115 (2)]

Pollution Under Control Certificate

Authorised By :
GOVERNMENT OF KERALA

Date : **22/10/2024**
Time : **10:44:54 AM**
Validity upto : **21/10/2025**



Certificate SL. No. : KL06500270005934
Registration No. : KL10BB4604
Date of Registration : 01/Jan/2019
Month & Year of Manufacturing : December-2018
Valid Mobile Number : *****4175
Emission Norms : BHARAT STAGE IV
Fuel : DIESEL
PUC Code : KL0650027
GSTIN :
Fees : Rs.180.0
MIL observation : No

Vehicle Photo with Registration plate
60 mm x 30 mm



Sr. No.	Pollutant (as applicable)	Units (as applicable)	Emission limits	Measured Value (upto 2 decimal places)
1	2	3	4	5
Idling Emissions	Carbon Monoxide (CO)	percentage (%)		
	Hydrocarbon, (THC/HC)	ppm		
High idling emissions	CO	percentage (%)		
	RPM	RPM	2500 ± 200	
	Lambda	-	1 ± 0.03	
Smoke Density	Light absorption coefficient	1/metre	1.62	0.21

This PUC certificate is system generated through the national register of Motor vehicles and does not require any signature.

Note : 1. Vehicle owners to link their mobile numbers to registered vehicle by logging to <https://vahan.parivahan.gov.in>

Authorised Signature with stamp of PUC Operator
60mm x 20 mm

ANNEXURE - 13

EMPLOYEES INSURANCE

पॉलिसी अनुसूची/ Policy Schedule- Employees Compensation Insurance	
पॉलिसी नंबर/ Policy Number: 571500412510000003	व्यवसाय स्रोत/Business Source: 571500
जारीकर्ता कार्यालय/ Issuing Office कार्यालय कोड /Office Code: 571500 कार्यालय पता /Office Address: KOLENCHERRY BUSINESS OFFICE 1st Floor, Ellora Towers, Opp. IOC Pump, Kolencherry - 682311. राज्य कोड/State Code: 32 , Kerala जीएसटीआइन/ GSTIN: 32AAACN9967E1ZC संपर्क संख्या/Contact Number: 484 2760187 मोबाइल नंबर/Mobile Number: 0	विक्रय चैनल विवरण/ Sales Channel Details: विक्रय चैनल कोड /Sales Channel Code: 9000170861 नाम /Name: Mr Liju Peter संपर्क संख्या/Contact Number: 9946557060 कस्टमर केयर टॉल फ्री नंबर/Customer Care Toll Free Number:1800 345 0330 ईमेल/email:customer.support@nic.co.in



ग्राहक का नाम /Customer Name: POPULAR SAND & METALS, 3/661 A, RAMAMANGALAM, ERNAKULAM पता/ Address: ERNAKULAM, KERALA, PIN-686663, शहर/City: ERNAKULAM - DISTRICT OTHERS, जिला/District: ERNAKULAM, राज्य/State: KERALA, पिन/PIN: 686663. सेल/Cell: *****14	ग्राहक आईडी /Customer ID: 9702268160 आधार /AADHAR: फोन /Phone: *****14 ई-मेल /E-Mail: *****23@gmail.com	पैन /PAN: *****0N
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पॉलिसी: 05/04/2025 के 00:00 से 04/04/2026 की मध्य रात्रि तक प्रभावी /Policy Effective from 00:00 hours, on 05/04/2025 to midnight of 04/04/2026			
प्रीमियम/ Premium	₹78,161.00	कवर नोट संख्या और तिथि / Cover Note Number and Date	लागू नहीं /NA
Less:Digital Discount	₹ 0.00		
Total Premium	₹ 78,161.00		
सीजीएसटी/CGST	₹ 7,034.00		
एसजीएसटी/यूटीजीएसटी / SGST/UTGST	₹ 7,034.00	प्रस्ताव संख्या और तिथि/ Proposal Number and Date	8800230405362607 दिनांक/Dt. 04/02/2025
आईजीएसटी/IGST	₹ 0.00		
कम:जीएसटी_टीडीएस / Less:GST_TDS	₹ 0.00		
वसूली योग्य योग्य स्टाम्प ड्यूटी /Recoverable Stamp Duty	₹ 0.00	रसीद संख्या और तिथि/ Receipt Number and Date	571500812510000254,571500812510000256 दिनांक/Dt. 04/04/2025,04/04/2025
कुल राशि /Total Amount	₹ 92,229.00	पिछली पॉलिसी संख्या और समाप्ति तिथि / Previous Policy Number and Expiry Date	571500412310000001दिनांक/Dt.04/04/2024 571500412410000001दिनांक/Dt.04/04/2025
(रूपए/Rupees Ninety Two Thousand Two Hundred Twenty Nine केवल/Only.)			
*सरकारी सब्सिडी Government Subsidy: ₹ 0.00			

Joint Policyholder Name: NA
Joint Policyholder Address: NA

Laws: The Policy covers Liability of the **Insured** under the following Law(s) shown as covered, subject to claim being otherwise admissible as per terms, conditions and exclusions of the Policy and subject to **Limit of Indemnity** as stipulated against each Law.

SL.No	Law	Limit of Indemnity	Coverage
1	Employee Compensation Act, 1923 and Subsequent amendments thereof prior to the date of issue of this Policy	Subject otherwise, to the terms, conditions &Exclusions of the Policy, the amount of liability incurred by the Insured.	Yes
3	Medical Expenses	Subject otherwise, to the terms, conditions & Exclusions of the Policy, the amount of liability incurred by the Insured, but not exceeding:- a)Aggregate Limit(AOP): ₹20,00,000.00	Yes

SL.No	Industry Type	Description of Work Done by Employees	Number of Employees	Declared Wages/ Contract Value	Place of Employment	Contractors Name, Contractors Address
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पॉलिसी अनुसूची/ Policy Schedule- Employees Compensation Insurance	
पॉलिसी नंबर/ Policy Number: 571500412510000003	व्यवसाय स्रोत/Business Source: 571500
जारीकर्ता कार्यालय/Issuing Office कार्यालय कोड /Office Code: 571500 कार्यालय पता /Office Address: KOLENCHERRY BUSINESS OFFICE 1st Floor, Ellora Towers,Opp. IOC Pump,Kolencherry - 682311. राज्य कोड/State Code: 32 , Kerala जीएसटीआइन/GSTIN: 32AAACN9967E1ZC संपर्क संख्या/Contact Number: 484 2760187 मोबाइल नंबर/Mobile Number: 0	विक्रय चैनल विवरण/Sales Channel Details: विक्रय चैनल कोड /Sales Channel Code: 9000170861 नाम /Name: Mr Liju Peter संपर्क संख्या/Contact Number: 9946557060 कस्टमर केयर टॉल फ्री नंबर/Customer Care Toll Free Number:1800 345 0330 ईमेल/email:customer.support@nic.co.in



1	Industry Type:Queries Sub Industry Type:where any blasging is done	STONE QUARRY - WITH BLASTING	7	Declared Wages:1260000 Contract Value:0	MELMURI, OORAKAM PO, MALAPPURA M DISTRICT, KERALA	Contractors Name:NA Contractors Address:NA
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लागू खंडों,पृष्ठांकनों एवं वारंटी / **Clauses, Endorsements and Warranties Applicable:** Occupational Diseases, Average Clause.

टिप्पणियां/ Remarks: TOTAL DECLARED WAGES - RS. 12,60,000/- (i.e. Rs. 15000 x 7 employees x 12 months) Declared Number of Employees : 7 Nos Place of employment : ,Melmuri, Oorakam PO, Malappuram District, Sy.No. 42/2, 42/3/1, Thiroorangadi Taluk, Malappuram District Particulars of Work : Stone Quarry - Blasting COVERAGE FOR OCCUPATIONAL DISEASE STANDS EXCLUDED

जिसकी गवाही में **04/April/2025** को उपरोक्त उल्लिखित कार्यालय पते पर अधोहस्ताक्षरी को विधिवत अधिकृत किया जा रहा है उसके हाथ निर्धारित किए जाएं। यह अनुसूची, संलग्न पॉलिसी, खण्ड, पृष्ठांकन और पॉलिसी शर्तों, जो कंपनी वेबसाइट <https://nationalinsurance.nic.co.in> पर उपलब्ध है, को एक अनुबंध के रूप में एक साथ पढ़ा जाए तथा कोई भी शब्द या अभिव्यक्ति जिसके लिए यह विशिष्ट अर्थ पॉलिसी या अनुसूची के किसी भी हिस्से में संलग्न किया गया हो, एक ही अर्थ वहन करेगा चाहे जहाँ भी उल्लिखित हो। यह आश्वासन दिया जाता है कि प्रीमियम चेक की अस्वीकृति के मामले में, यह दस्तावेज स्वतः आरंभ से ही निरस्त मानी जाएगी । **IN WITNESS WHEREOF, the undersigned being duly authorized hereunto set his/ her hand at the office address mentioned above, this 04/April/2025.** This schedule, the attached policy, the clauses, the endorsements and policy wordings as available in the website <https://nationalinsurance.nic.co.in> shall be read together as one contract and any word or expression to which the specific meaning has been attached in any part of this policy or of the schedule shall bear the same meaning wherever it may appear. It is warranted that **IN CASE OF DISHONOUR OF THE PREMIUM CHEQUE, THIS DOCUMENT STANDS AUTOMATICALLY CANCELLED 'AB-INITIO'**

इंश्योरेंसईंडियालिमिटेड ओम्बड्समैन का विवरण/Ombudsman Details: Office of the Insurance Ombudsman,10th Floor, LIC Bidg,leevan Prakash
Opp Maharaj College Ground
M.G.Road
Ernakulam, Kochi- 682 011
Tel.: 0484-2358759
Email: bimalokpal.ernakulam@cioins.co.in.

स्टॉप ड्यूटी
**Stamp
Duty:**
(₹ 39.15)

कृते नेशनल इंश्योरेंस कंपनी लिमिटेड/
**For and on behalf of National
Insurance Company Limited**
अधिकृत हस्ताक्षरकर्ता/ **Authorized Signatory**

टैक्स इनवॉयस/TAX INVOICE

इनवॉयस क्र.सं./Invoice Serial No: 30970W5PE0000003

इनवॉयस तिथि/Invoice Date: 04/04/2025

आपूर्तिकर्ता का विवरण/Details of Supplier:

नेशनल इन्श्योरेंस कंपनी लिमिटेड/National Insurance Company Limited.,
KOLENCHERRY BUSINESS OFFICE 1st Floor, Ellora Towers, Opp. IOC Pump, Kolencherry - 682311
राज्य/State : 32, Kerala
जीएसटीआएन नंबर/
GSTIN No : 32AAACN9967E1ZC

प्राप्तकर्ता का विवरण/Details Of Receiver : POPULAR SAND & METALS, 3/661 A, RAMAMANGALAM, ERNAKULAM

पता/Address : ERNAKULAM, KERALA, PIN-686663
शहर/City : ERNAKULAM - DISTRICT OTHERS,
जिला/District: ERNAKULAM,
राज्य/State: KERALA,
पिन/PIN: 686663.

आपूर्ति का स्थान/Place Of
Supply State : Kerala
राज्य कोड/State Code : 32
जीएसटीआईएन नंबर/GSTIN No : 32AAPFP4820N1ZW
यूआईएन नं./UIN No : NA

सैक कोड/SAC Code	सेवा का विवरण/Description of Service	कुल/Total(₹)	छूट/Discount	टैक्स योग्य/मूल्य/Taxable Value(₹)	सीजीएसटी की राशि/CGST		एसजीएसटी/यूटीजीएसटी/SGST/UTGST		आईजीएसटी/IGST		Kerala Flood Cess
					दर/Rate	राशि/Amount(₹)	दर/Rate	राशि/Amount(₹)	दर/Rate	राशि/Amount(₹)	राशि/Amount(₹)
997139	Other non-life insurance services (excluding reinsurance services)	78,161	0%	78,161	9%	7,034	9%	7,034	0%	0	0
TOTAL		78,161		78,161		7,034		7,034		0	0

कुल इनवॉयस मूल्य (अंकों में)Total Invoice Value (In figures) : ₹ 92,229

कुल इनवॉयस मूल्य (शब्दों में)Total Invoice Value (In words) : रूपए/Rupees Ninety Two Thousand Two Hundred Twenty Nine केवल/Only.

रिवर्स चार्ज के अधीन टैक्स की राशि/ Amount of Tax Subject to Reverse Charge : No

E.&.O.E

कृते नेशनल इन्श्योरेंस कंपनी लिमिटेड/
For and on behalf of National Insurance Company Limited

अधिकृत हस्ताक्षरकर्ता/ Authorized Signatory



पॉलिसी अनुसूची/ Policy Schedule- Employees Compensation Insurance	
पॉलिसी नंबर/ Policy Number: 571500412510000004	व्यवसाय स्रोत/Business Source: 571500
जारीकर्ता कार्यालय/ Issuing Office कार्यालय कोड /Office Code: 571500 कार्यालय पता /Office Address: KOLENCHERRY BUSINESS OFFICE 1st Floor, Ellora Towers,Opp. IOC Pump,Kolencherry - 682311. राज्य कोड/State Code: 32 , Kerala जीएसटीआइन/ GSTIN: 32AAACN9967E1ZC संपर्क संख्या/Contact Number: 484 2760187 मोबाइल नंबर/Mobile Number: 0	विक्रय चैनल विवरण/ Sales Channel Details: विक्रय चैनल कोड /Sales Channel Code: 9000170861 नाम /Name: Mr Liju Peter संपर्क संख्या/Contact Number: 9946557060 कस्टमर केयर टॉल फ्री नंबर/Customer Care Toll Free Number:1800 345 0330 ईमेल/email:customer.support@nic.co.in



ग्राहक का नाम /Customer Name: POPULAR SAND & METALS, 3/661 A, RAMAMANGALAM, ERNAKULAM पता/ Address: ERNAKULAM, KERALA, PIN-686663, शहर/City: ERNAKULAM - DISTRICT OTHERS, जिला/District: ERNAKULAM, राज्य/State: KERALA, पिन/PIN: 686663. सेल/Cell: *****14	ग्राहक आईडी /Customer ID: 9702268160 आधार /AADHAR: फोन /Phone: *****14 ई-मेल /E-Mail: *****23@gmail.com	पैन /PAN: *****0N
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पॉलिसी: 05/04/2025 के 00:00 से 04/04/2026 की मध्य रात्रि तक प्रभावी /Policy Effective from 00:00 hours, on 05/04/2025 to midnight of 04/04/2026			
प्रीमियम/ Premium	₹36,907.00	कवर नोट संख्या और तिथि / Cover Note Number and Date	लागू नहीं /NA
Less:Digital Discount	₹ 0.00		
Total Premium	₹ 36,907.00		
सीजीएसटी/CGST	₹ 3,322.00		
एसजीएसटी/यूटीजीएसटी / SGST/UTGST	₹ 3,322.00	प्रस्ताव संख्या और तिथि/ Proposal Number and Date	8800230405362897 दिनांक/Dt. 04/02/2025
आईजीएसटी/IGST	₹ 0.00		
कम:जीएसटी_टीडीएस / Less:GST_TDS	₹ 0.00		
वसूली योग्य योग्य स्टाम्प ड्यूटी /Recoverable Stamp Duty	₹ 0.00	रसीद संख्या और तिथि/ Receipt Number and Date	571500812510000254,571500812510000256 दिनांक/Dt. 04/04/2025,04/04/2025
कुल राशि /Total Amount	₹ 43,551.00	पिछली पॉलिसी संख्या और समाप्ति तिथि / Previous Policy Number and Expiry Date	571500412310000002दिनांक/Dt.04/04/2024 571500412410000002दिनांक/Dt.04/04/2025
(रूपए/Rupees Forty Three Thousand Five Hundred Fifty One केवल/Only.)			
*सरकारी सब्सिडी Government Subsidy: ₹ 0.00			

Joint Policyholder Name: NA
Joint Policyholder Address: NA

Laws: The Policy covers Liability of the **Insured** under the following Law(s) shown as covered, subject to claim being otherwise admissible as per terms, conditions and exclusions of the Policy and subject to **Limit of Indemnity** as stipulated against each Law.

SL.No	Law	Limit of Indemnity	Coverage
1	Employee Compensation Act, 1923 and Subsequent amendments thereof prior to the date of issue of this Policy	Subject otherwise, to the terms, conditions &Exclusions of the Policy, the amount of liability incurred by the Insured.	Yes
3	Medical Expenses	Subject otherwise, to the terms, conditions & Exclusions of the Policy, the amount of liability incurred by the Insured, but not exceeding:- a)Aggregate Limit(AOP): ₹20,00,000.00	Yes

SL.No	Industry Type	Description of Work Done by Employees	Number of Employees	Declared Wages/ Contract Value	Place of Employment	Contractors Name, Contractors Address
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पॉलिसी अनुसूची/ Policy Schedule- Employees Compensation Insurance	
पॉलिसी नंबर/ Policy Number: 571500412510000004	व्यवसाय स्रोत/Business Source: 571500
जारीकर्ता कार्यालय/Issuing Office कार्यालय कोड /Office Code: 571500 कार्यालय पता /Office Address: KOLENCHERRY BUSINESS OFFICE 1st Floor, Ellora Towers,Opp. IOC Pump,Kolencherry - 682311. राज्य कोड/State Code: 32 , Kerala जीएसटीआइन/GSTIN: 32AAACN9967E1ZC संपर्क संख्या/Contact Number: 484 2760187 मोबाइल नंबर/Mobile Number: 0	विक्रय चैनल विवरण/Sales Channel Details: विक्रय चैनल कोड /Sales Channel Code: 9000170861 नाम /Name: Mr Liju Peter संपर्क संख्या/Contact Number: 9946557060 कस्टमर केयर टॉल फ्री नंबर/Customer Care Toll Free Number:1800 345 0330 ईमेल/email:customer.support@nic.co.in



1	Industry Type:Queries Sub Industry Type:Quarries - where no blasing is done	STONE QUARRY - NO BLASTING	10	Declared Wages:1800000 Contract Value:0	MELMURI, OORAKAM PO, MALAPPURA M DISTRICT, KERALA	Contractors Name:NA Contractors Address:NA
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लागू खंडों,पृष्ठांकनों एवं वारंटी / **Clauses, Endorsements and Warranties Applicable:** Occupational Diseases, Average Clause.

टिप्पणियां/ Remarks: TOTAL DECLARED WAGES - Rs. 18,00,000/- (i.e. Rs. 15000 x 10 employees x 12 months) Declared Number of Employees : 10 Nos Place of employment : ,Melmuri, Oorakam PO, Malappuram District, Sy.No. 42/3/1, Thiroorangadi Taluk, Malappuram District Particulars of Work : Crusher - Non Blasting COVERAGE FOR OCCUPATIONAL DISEASE STANDS EXCLUDED
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जिसकी गवाही में **04/April/2025** को उपरोक्त उल्लिखित कार्यालय पते पर अधोहस्ताक्षरी को विधिवत अधिकृत किया जा रहा है उसके हाथ निर्धारित किए जाएं। यह अनुसूची, संलग्न पॉलिसी, खण्ड, पृष्ठांकन और पॉलिसी शब्दों, जो कंपनी वेबसाइट <https://nationalinsurance.nic.co.in> पर उपलब्ध है, को एक अनुबंध के रूप में एक साथ पढ़ा जाए तथा कोई भी शब्द या अभिव्यक्ति जिसके लिए यह विशिष्ट अर्थ पॉलिसी या अनुसूची के किसी भी हिस्से में संलग्न किया गया हो, एक ही अर्थ वहन करेगा चाहे जहाँ भी उल्लिखित हो। यह आश्वासन दिया जाता है कि प्रीमियम चेक की अस्वीकृति के मामले में, यह दस्तावेज स्वतः आरंभ से ही निरस्त मानी जाएगी । **//IN WITNESS WHEREOF, the undersigned being duly authorized hereunto set his/ her hand at the office address mentioned above, this 04/April/2025.** This schedule, the attached policy, the clauses, the endorsements and policy wordings as available in the website <https://nationalinsurance.nic.co.in> shall be read together as one contract and any word or expression to which the specific meaning has been attached in any part of this policy or of the schedule shall bear the same meaning wherever it may appear. It is warranted that **IN CASE OF DISHONOUR OF THE PREMIUM CHEQUE, THIS DOCUMENT STANDS AUTOMATICALLY CANCELLED 'AB-INITIO'**

इंश्योरेन्सईंडियालिमिटेड ओम्बड्समैन का विवरण/Ombudsman Details: Office of the Insurance
Ombudsman,10th Floor, LIC Bldg,leevan Prakash
Opp Maharaj College Ground
M.G.Road
Ernakulam, Kochi- 682 011
Tel.: 0484-2358759
Email: bimalokpal.ernakulam@cioins.co.in.

स्टॉप ड्यूटी
Stamp
Duty:
(₹ 18.50)

कृते नेशनल इन्श्योरेन्स कंपनी लिमिटेड/
**For and on behalf of National
Insurance Company Limited**
अधिकृत हस्ताक्षरकर्ता/ **Authorized Signatory**

टैक्स इनवॉयस/TAX INVOICE

इनवॉयस क्र./Invoice Serial No: 30970W5PE0000004

इनवॉयस तिथि/Invoice Date: 04/04/2025

आपूर्तिकर्ता का विवरण/Details of Supplier:

नेशनल इन्श्योरेंस कंपनी लिमिटेड/National Insurance Company Limited.,
KOLENCHERRY BUSINESS OFFICE 1st Floor, Ellora Towers, Opp. IOC Pump, Kolencherry - 682311
राज्य/State : 32, Kerala
जीएसटीआएन नंबर/
GSTIN No : 32AAACN9967E1ZC

प्राप्तकर्ता का विवरण/Details Of Receiver : POPULAR SAND & METALS, 3/661 A, RAMAMANGALAM, ERNAKULAM

पता/Address : ERNAKULAM, KERALA, PIN-686663
शहर/City : ERNAKULAM - DISTRICT OTHERS,
जिला/District: ERNAKULAM,
राज्य/State: KERALA,
पिन/PIN: 686663.

आपूर्ति का स्थान/Place Of
Supply State : Kerala
राज्य कोड/State Code : 32
जीएसटीआईएन नंबर/GSTIN No : 32AAPFP4820N1ZW
यूआईएन नं./UIN No : NA

सैक कोड/SAC Code	सेवा का विवरण/Description of Service	कुल/Total(₹)	छूट/Discount	टैक्स योग्य/मूल्य/Taxable Value(₹)	सीजीएसटी की राशि/CGST		एसजीएसटी/यूटीजीएसटी/SGST/UTGST		आईजीएसटी/IGST		Kerala Flood Cess
					दर/Rate	राशि/Amount(₹)	दर/Rate	राशि/Amount(₹)	दर/Rate	राशि/Amount(₹)	राशि/Amount(₹)
997139	Other non-life insurance services (excluding reinsurance services)	36,907	0%	36,907	9%	3,322	9%	3,322	0%	0	0
TOTAL		36,907		36,907		3,322		3,322		0	0

कुल इनवॉयस मूल्य (अंकों में)Total Invoice Value (In figures) : ₹ 43,551

कुल इनवॉयस मूल्य (शब्दों में)Total Invoice Value (In words) : रूपए/Rupees Fourty Three Thousand Five Hundred Fifty One केवल/Only.

रिवर्स चार्ज के अधीन टैक्स की राशि/ Amount of Tax Subject to Reverse Charge : No

E.&.O.E

कृते नेशनल इन्श्योरेंस कंपनी लिमिटेड/
For and on behalf of National Insurance Company
Limited

अधिकृत हस्ताक्षरकर्ता/ Authorized Signatory

